



## M4A6A rabbit pAb

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| Catalog No         | BYab-11308                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Isotype            | IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Reactivity         | Human;Rat;Mouse;                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Applications       | WB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Gene Name          | MS4A6A 4SPAN3 CD20L3 MS4A6 CDA01 MSTP090                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Protein Name       | M4A6A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Immunogen          | Synthesized peptide derived from human M4A6A AA range: 8-58                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Specificity        | This antibody detects endogenous levels of M4A6A at Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Formulation        | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Source             | Polyclonal, Rabbit,IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Purification       | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Dilution           | WB 1: 500-2000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Concentration      | 1 mg/ml                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Purity             | ≥90%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Storage Stability  | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Synonyms           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Observed Band      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Cell Pathway       | Membrane; Multi-pass membrane protein.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Tissue Specificity | Variable expression in some B-cell, myelomonocytic, and erythroleukemia cell lines.                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Function           | function:May be involved in signal transduction as a component of a multimeric receptor complex.,similarity:Belongs to the MS4A family.,tissue specificity:Variable expression in some B-cell, myelomonocytic, and erythroleukemia cell lines.,                                                                                                                                                                                                                                                                                            |
| Background         | This gene encodes a member of the membrane-spanning 4A gene family. Members of this nascent protein family are characterized by common structural features and similar intron/exon splice boundaries and display unique expression patterns among hematopoietic cells and nonlymphoid tissues. The gene encoding this protein is localized to 11q12.1, among a cluster of family members. Alternative splicing of this gene results in several transcript variants that encode different protein isoforms. [provided by RefSeq, Oct 2011], |

Nanjing BYabscience technology Co.,Ltd



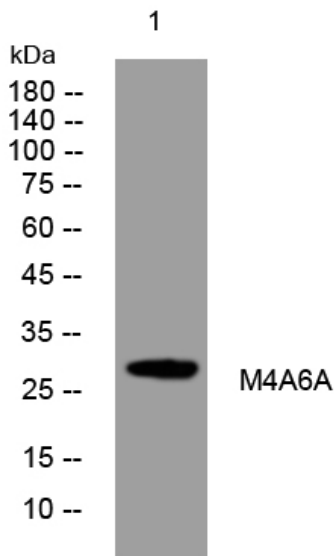
**matters needing attention**

Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

**Products Images**



Western blot analysis of lysates from HEK293 cells, primary antibody was diluted at 1:1000, 4° over night