



# MB211 rabbit pAb

|                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No         | BYab-24925                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Isotype            | IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Reactivity         | Human; Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Applications       | WB                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Gene Name          | MAB21L1 CAGR1 Nbla00126                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Protein Name       | MB211                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Immunogen          | Synthesized peptide derived from human MB211 AA range: 73-123                                                                                                                                                                                                                                                                                                                                                                                            |
| Specificity        | This antibody detects endogenous levels of MB211 at Human/Mouse                                                                                                                                                                                                                                                                                                                                                                                          |
| 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       | Nucleus .                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Tissue Specificity | Expressed in brain, cerebellum and skeletal muscle.                                                                                                                                                                                                                                                                                                                                                                                                      |
| Function           | function:Required for several aspects of embryonic development including normal development of the eye.,miscellaneous:A CAG trinucleotide repeat occurs in the 5'-UTR of this gene. This repeat has been found to be highly polymorphic, although expanded alleles have not yet been definitely linked with any phenotypic abnormality.,similarity:Belongs to the mab-21 family.,tissue specificity:Expressed in brain, cerebellum and skeletal muscle., |
| Background         | This gene is similar to the MAB-21 cell fate-determining gene found in C. elegans. It may be involved in eye and cerebellum development, and it has been proposed that expansion of a trinucleotide repeat region in the 5' UTR may play a role in a variety of psychiatric disorders. [provided by RefSeq, Oct 2008],                                                                                                                                   |

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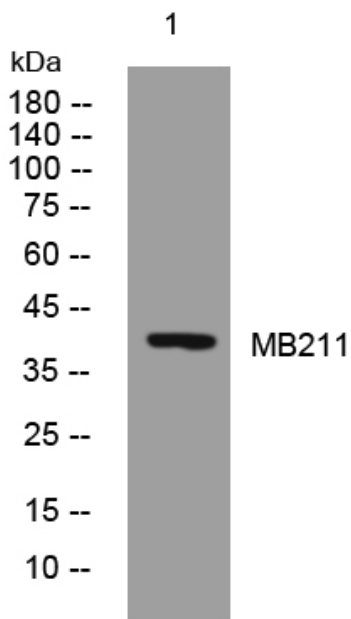
**matters needing attention**

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 CACO2 cells, primary antibody was diluted at 1:1000, 4° over night