



# NMNA2 rabbit pAb

|                           |                                                                                                                                                                                                         |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No                | BYab-09848                                                                                                                                                                                              |
| Isotype                   | IgG                                                                                                                                                                                                     |
| Reactivity                | Human;Mouse;Rat                                                                                                                                                                                         |
| Applications              | WB                                                                                                                                                                                                      |
| Gene Name                 | NMNAT2 C1orf15 KIAA0479                                                                                                                                                                                 |
| Protein Name              | Nicotinamide mononucleotide adenylyltransferase 2 (NMN adenylyltransferase 2) (EC 2.7.7.1) (Nicotinate-nucleotide adenylyltransferase 2) (NaMN adenylyltransferase 2) (EC 2.7.7.18)                     |
| Immunogen                 | Synthesized peptide derived from human NMNA2 AA range: 218-268                                                                                                                                          |
| Specificity               | This antibody detects endogenous levels of human NMNA2                                                                                                                                                  |
| 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 1:1000-2000                                                                                                                                                                                          |
| Concentration             | 1 mg/ml                                                                                                                                                                                                 |
| Purity                    | ≥90%                                                                                                                                                                                                    |
| Storage Stability         | -20°C/1 year                                                                                                                                                                                            |
| Synonyms                  |                                                                                                                                                                                                         |
| Observed Band             |                                                                                                                                                                                                         |
| Cell Pathway              | Golgi apparatus membrane ; Lipid-anchor . Cytoplasmic vesicle membrane ; Lipid-anchor . Cytoplasm . Cell projection, axon . Delivered to axons with Golgi-derived cytoplasmic vesicles. .               |
| Tissue Specificity        | Highly expressed in brain, in particular in cerebrum, cerebellum, occipital lobe, frontal lobe, temporal lobe and putamen. Also found in the heart, skeletal muscle, pancreas and islets of Langerhans. |
| Function                  |                                                                                                                                                                                                         |
| Background                |                                                                                                                                                                                                         |
| matters needing attention | Avoid repeated freezing and thawing!                                                                                                                                                                    |

Nanjing BYabscience technology Co.,Ltd



#### Usage suggestions

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

#### Products Images