



NMNA2 mouse mAb

Catalog No	YP-mAb-09848
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	NMNAT2 C1orf15 KIAA0479
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	Monoclonal, mouse,IgG
Purification	The antibody was affinity-purified from mouse 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	C1orf15;EC:2.7.7.1;KIAA0479;NaMN adenylyltransferase 2;Nicotinamide/nicotinic acid mononucleotide adenylyltransferase 2;NMNA2;NMNAT2 C1orf15 KIAA0479;Nicotinamide mononucleotide adenylyltransferase 2 (NMN adenylyltransferase 2) (EC 2.7.7.1) (Nicotinate-nucleotide adenylyltransferase 2) (NaMN adenylyltransferase 2) (EC 2.7.7.18)
Observed Band	32 kDa
Calculated Molecular Weight	34 kDa
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!

Usage suggestions

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

Products Images