

PRAF2 Monoclonal Antibody

Catalog No	YP-mAb-00715
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	PRAF2
Protein Name	PRA1 family protein 2
Immunogen	The antiserum was produced against synthesized peptide derived from human JM4. AA range:129-178
Specificity	PRAF2 Monoclonal Antibody detects endogenous levels of PRAF2 protein.
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 antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	PRAF2; JM4; PRA1 family protein 2
Observed Band	20kD
Cell Pathway	Endosome membrane ; Multi-pass membrane protein .
Tissue Specificity	Strong expression in the brain, small intestine, lung, spleen, and pancreas as well as in tumor tissues of the breast, colon, lung and ovary, with a weaker expression in normal tissues of the same patient. High expression in neuroblastic tumors. Strongly expressed in Purkinje cells and more moderately in cells of the molecular and the granular layers in the cerebellum. Detected in neuronal cells, but not in non-neuronal cells in the cerebral cortex, hippocampus, and lateral ventricles.
Function	function:May be involved in ER/Golgi transport and vesicular traffic. Plays a proapoptic role in cerulenin-induced neuroblastoma apoptosis.,similarity:Belongs to the PRA1 family.,subunit:Interacts with CCR5 and GDE1.,tissue specificity:Strong expression in the brain, small intestine, lung, spleen, and pancreas as well as in tumor tissues of the breast, colon, lung and ovary, with a weaker expression in normal tissues of the same patient. High expression in neuroblastic tumors. Strongly expressed in Purkinje cells and more moderately in cells of the molecular and the granular layers in the cerebellum. Detected in neuronal cells, but not in non-neuronal cells in the cerebral cortex, hippocampus, and lateral ventricles.,



Usage suggestions

UpingBio technology Co.,Ltd



This product can be used in immunological reaction related experiments. For



function:May be involved in ER/Golgi transport and vesicular traffic. Plays a proapoptic role in cerulenin-induced neuroblastoma apoptosis.,similarity:Belongs **Background** to the PRA1 family., subunit: Interacts with CCR5 and GDE1., tissue specificity:Strong expression in the brain, small intestine, lung, spleen, and pancreas as well as in tumor tissues of the breast, colon, lung and ovary, with a weaker expression in normal tissues of the same patient. High expression in neuroblastic tumors. Strongly expressed in Purkinje cells and more moderately in cells of the molecular and the granular layers in the cerebellum. Detected in neuronal cells, but not in non-neuronal cells in the cerebral cortex, hippocampus, and lateral ventricles., matters needing Avoid repeated freezing and thawing! attention

more information, please consult technical personnel.

