



PRAF2 Polyclonal Antibody

Catalog No	BYab-00715		
Isotype	IgG		
Reactivity	Human;Mouse;Rat		
Applications	WB;IHC;IF;ELISA		
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 Polyclonal Antibody detects endogenous levels of PRAF2 protein.		
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 antiserum by affinity-chromatography using epitope-specific immunogen.		
Dilution	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.		
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 wel 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		
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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.

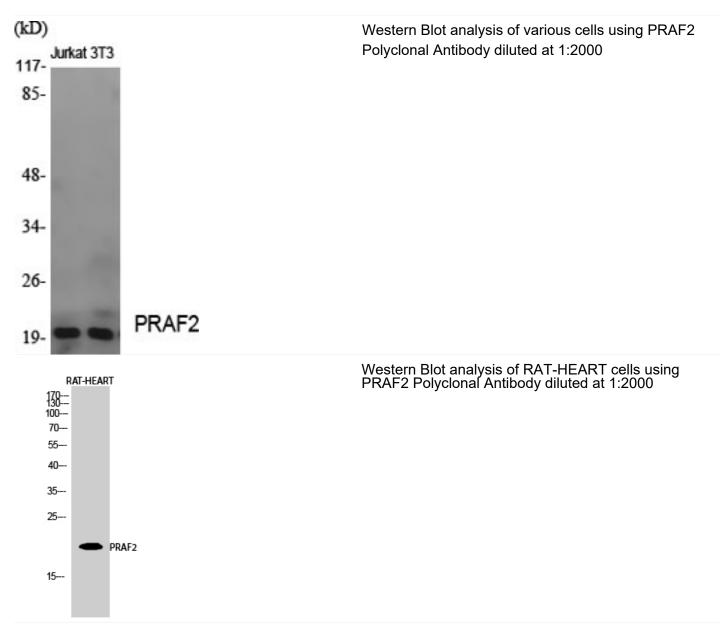
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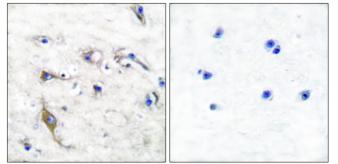


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Products Images





Immunohistochemistry analysis of paraffin-embedded human brain tissue, using JM4 Antibody. The picture on the right is blocked with the synthesized peptide.

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		E127446
LOVO	117	Western blot analysis of lysates from LOVO cells, using JM4 Antibody. The lane on the right is blocked with the synthesized peptide.
-	85	
	48	
	34	
JM4	26	
	19 (kD)	

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