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PRAF3 rabbit pAb

Catalog No	YP-Ab-09124
lsotype	lgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	ARL6IP5 DERP11 JWA PRA2 PRAF3 HSPC127
Protein Name	PRAF3
Immunogen	Synthesized peptide derived from human PRAF3 AA range: 120-170
Specificity	This antibody detects endogenous levels of PRAF3 at Human/Mouse/Rat
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	Endoplasmic reticulum membrane ; Multi-pass membrane protein . Cell membrane ; Multi-pass membrane protein . Cytoplasm . Cytoplasm, cytoskeleton . Also exists as a soluble form in the cytoplasm. Associated with microtubules
Tissue Specificity	
Function	function:Regulates intracellular concentrations of taurine and glutamate. Negatively modulates SLC1A1/EAAC1 glutamate transport activity by decreasing its affinity for glutamate. May be involved in membrane traffic.,induction:By methyl-beta-cyclodextrin (By similarity). Up-regulated upon induced differentiation and in heat stress.,similarity:Belongs to the PRA1 family.,subcellular location:Also exists as a soluble form in the cytoplasm. Associated with microtubules.,subunit:Forms multimers. Binds to prenylated RAB1A and RAB3A, to the neuronal glutamate transporter SLC1A1/EAAC1, and to the ADP-ribosylation like factor ARL6, a member of the Ras superfamily. Does not
	bind to VAMP2.,



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upregulated by retinoic acid, which results in a specific reduction in EAAC1-mediated glutamate transport. [provided by RefSeq, Jul 2008],

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.

