antibodies -online.com





anti-GABRP antibody (AA 81-180) (Cy5)



Go to Product page

()	1 /	0	rv	/ 1 /	71	Α.
	1//	\vdash	1 \/	16		1/1/
\sim	v	\sim	1 V	١,	_	v v

Quantity:	100 μL	
Target:	GABRP	
Binding Specificity:	AA 81-180	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This GABRP antibody is conjugated to Cy5	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human GABRP/GABA A receptor pi	
Isotype:	IgG	
Cross-Reactivity:	Mouse	
Predicted Reactivity:	Human,Rat,Cow,Pig,Horse,Rabbit	
Purification:	Purified by Protein A.	

Target Details

Target:	GABRP	
Alternative Name:	GABRP/GABA A receptor pi (GABRP Products)	

Target Details

Background:	Synonyms: GABAA receptor, GABAA receptor subunit pi, GABRP, Gamma aminobutyric acid	
	GABA A receptor pi, Gamma aminobutyric acid A receptor pi, Gamma aminobutyric acid	
	receptor pi subunit, Gamma aminobutyric acid receptor subunit pi, Gamma-aminobutyric acid	
	receptor subunit pi, GBRP_HUMAN, MGC126386, MGC126387.	
	Background: GAD-65 and GAD-67, glutamate decarboxylases function to catalyze the	
	production of GABA (Gamma-aminobutyric acid). In the central nervous system GABA	
	functions as the main inhibitory transmitter by increasing a Cl-conductance that inhibits	
	neuronal firing. GABA has been shown to activate both ionotropic (GABAA) and metabotropic	
	(GABAB) receptors as well as a third class of receptors called GABAC. Both GABAA and GABAC	
	are ligand-gated ion channels, however, they are structurally and functionally distinct.	
Gene ID:	2568	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
	handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	