antibodies -online.com





anti-GNB3 antibody (AA 101-200) (FITC)



Go to Product page

\sim					
()	VE	۲۱	/1	\triangle	Λ

Quantity:	100 μL
Target:	GNB3
Binding Specificity:	AA 101-200
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GNB3 antibody is conjugated to FITC
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 G protein beta
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Cow,Pig,Horse,Chicken
Purification:	Purified by Protein A.

Target Details

Target:	GNB3	
Alternative Name:	G protein beta (GNB3 Products)	

Target Details

Background:	Synonyms: Guanine nucleotide-binding protein G(I)/G(S)/G(T) subunit beta-2, G protein subunit		
	beta-2, Transducin beta chain 2, GNB2		
	Background: Guanine nucleotide-binding proteins (G proteins) are involved as a modulator or		
	transducer in various transmembrane signaling systems. The beta and gamma chains are		
	required for the GTPase activity, for replacement of GDP by GTP, and for G protein-effector		
	interaction.		
Gene ID:	2783		
UniProt:	P62879		
Pathways:	Peptide Hormone Metabolism, Myometrial Relaxation and Contraction		
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		