

Datasheet for ABIN754005 anti-GABRG2 antibody (AA 41-140) (Biotin)



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Quantity:	100 μL	
Target:	GABRG2	
Binding Specificity:	AA 41-140	
Reactivity:	Human, Mouse, Rat, Rabbit	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This GABRG2 antibody is conjugated to Biotin	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	
Product Details		
Immunogen:	KLH conjugated synthetic peptide derived from human GABRG2/GABA A Receptor gamma 2	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rabbit, Rat	
Predicted Reactivity:	Dog,Cow,Pig,Horse	
Purification:	Purified by Protein A.	
Target Details		
Target:	GABRG2	
Alternative Name:	GABA A Receptor gamma 2 (GABRG2 Products)	

Target Details

Synonyms: CAE2, ECA2, GEFSP3, Gamma-aminobutyric acid receptor subunit gamma-2,		
GABA(A) receptor subunit gamma-2, GABRG2		
Background: Component of the heteropentameric receptor for GABA, the major inhibitory		
neurotransmitter in the vertebrate brain. Functions also as histamine receptor and mediates		
cellular responses to histamine. Functions as receptor for diazepines and various anesthetics,		
such as pentobarbital, these are bound at a separate allosteric effector binding site. Functions		
as ligand-gated chloride channel.		
2566		
P18507		
WB 1:300-5000		
IHC-P 1:200-400		
IHC-F 1:100-500		
For Research Use only		
Liquid		
1 μg/μL		
Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.		
ProClin		
This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be		
handled by trained staff only.		
-20 °C		
Store at -20°C for 12 months.		
12 months		