

Datasheet for ABIN7604912 **anti-GABRB2 antibody**



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Overview

Quantity:	100 µL
Target:	GABRB2
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This GABRB2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Anti-GABA A Receptor beta 2 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human GABA A Receptor beta 2
Clone:	18G45
Isotype:	IgG
Characteristics:	Anti-GABA A Receptor beta 2 Rabbit Monoclonal Antibody (ABIN7604912). Tested in WB application. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

Target Details

Target:	GABRB2
Alternative Name:	GABRB2 (GABRB2 Products)

Target Details

Background:	Synonyms: Parvalbumin alpha,PVALB, Tissue Specificity: Mainly expressed in endothelial cells lining lymphatic vessels. .
Molecular Weight:	37 kDa
UniProt:	P47870
Pathways:	Sensory Perception of Sound , Synaptic Membrane

Application Details

Application Notes:	WB 1:500-1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.