

Datasheet for ABIN927528 **anti-GABRP antibody (N-Term)**



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1 Image

Overview

Quantity:	100 µL
Target:	GABRP
Binding Specificity:	N-Term
Reactivity:	Mouse, Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GABRP antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Gabrp antibody was raised in rabbit using the N terminal of Gabrp as the immunogen
Cross-Reactivity:	Mouse (Murine)
Purification:	Purified

Target Details

Target:	GABRP
Alternative Name:	Gabrp (GABRP Products)
Background:	GABA, the major inhibitory neurotransmitter in the vertebrate brain, mediates neuronal inhibition by binding to the GABA/benzodiazepine receptor and opening an integral chloride channel. In the uterus, the function of the receptor appears to be related to tissue contractility. The binding of this p1 subunit with other GABA(A) receptor subunits alters the sensitivity of recombinant

Target Details

receptors to modulatory agents such as pregnanolone. Synonyms: Polyclonal Gabrp antibody, Anti-Gabrp antibody, gamma-aminobutyric acid, GABA A receptor, pi antibody, MGC38123 antibody.

Application Details

Application Notes:	Optimal conditions should be determined by the investigator.
Comment:	Gabrp Blocking Peptide, catalog no. 33R-10330, is also available for use as a blocking control in assays to test for specificity of this Gabrp antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 μ L of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. Western Blot showing Gabrp antibody used at a concentration of 1.0 μ g/ml against Mouse Kidney Lysate