

Datasheet for ABIN926033 **anti-GABRP antibody (N-Term)**



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1 Image

Overview

Quantity:	100 µg
Target:	GABRP
Binding Specificity:	N-Term
Reactivity:	Mouse, Human, Rat, Dog
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), Rat (Rattus), Dog (Canine)

Target Details

Target:	GABRP
Alternative Name:	GABRP (GABRP Products)
Background:	The gamma-aminobutyric acid (GABA) A receptor is a multisubunit chloride channel that mediates the fastest inhibitory synaptic transmission in the central nervous system. The subunit encoded by this gene is expressed in several non-neuronal tissues including the uterus and ovaries. This subunit can assemble with known GABA A receptor subunits, and the presence of this subunit alters the sensitivity of recombinant receptors to modulatory agents

Target Details

such as pregnanolone. Synonyms: Polyclonal GABRP antibody, Anti-GABRP antibody, gamma-aminobutyric acid, GABA A receptor, pi antibody.

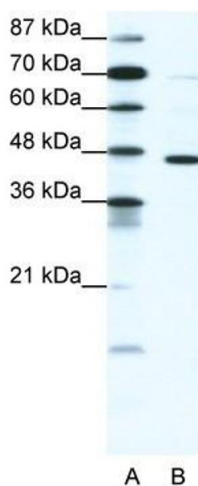
Application Details

Application Notes:	Optimal conditions should be determined by the investigator.
Comment:	GABRP Blocking Peptide, catalog no. 33R-9516, 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 100 μ L of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 $^{\circ}$ C/-20 $^{\circ}$ C
Storage Comment:	Store at 4 $^{\circ}$ C, following reconstitution, aliquot and store at -20 $^{\circ}$ C.

Images



Western Blotting

Image 1. GABRP antibody (20R-1332) used at 0.2-1 μ g/ml to detect target protein.