

Datasheet for ABIN926032 **anti-GABRD antibody (N-Term)**



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1 Image

Overview

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

Product Details

Immunogen:	GABRD antibody was raised in rabbit using the N terminal of GABRD as the immunogen
Cross-Reactivity:	Mouse (Murine), Rat (Rattus), Dog (Canine)

Target Details

Target:	GABRD
Alternative Name:	GABRD (GABRD Products)
Background:	Gamma-aminobutyric acid (GABA) is the major inhibitory neurotransmitter in the mammalian brain where it acts at GABA-A receptors, which are ligand-gated chloride channels. Chloride conductance of these channels can be modulated by agents such as benzodiazepines that bind to the GABA-A receptor. Synonyms: Polyclonal GABRD antibody, Anti-GABRD antibody, gamma-aminobutyric acid, GABA A receptor, delta antibody.

Application Details

Application Notes:	Optimal conditions should be determined by the investigator.
Comment:	GABRD Blocking Peptide, catalog no. 33R-5821, is also available for use as a blocking control in assays to test for specificity of this GABRD 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 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. GABRD antibody (20R-1331) used at 0.2-1 μ g/ml to detect target protein.