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# **GABRD Polyclonal Antibody**

**Catalog Number** PA1-24279 Product data sheet

Details		Species Reactivity	
Size	100 μg	Species reactivity	Human
Host/Isotope	Rabbit / IgG	Tested Applications	Dilution *
Class	Polyclonal	Western Blot (WB)	1 μg/mL
Туре	Antibody	* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the professional properties of the professional properties of the professional professiona	
Immunogen	Synthetic peptide corresponding to residues of human GABRD.		
Conjugate	Unconjugated		
Form	Liquid		
Concentration	1 mg/mL		
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.		

Species Reactivity		
Species reactivity	Human	
Tested Applications	Dilution *	
Tested Applications Western Blot (WB)	Dilution * 1 μg/mL	

# Product specific information

Recommended positive controls: human fetal kidney. Predicted reactivity: Cow: 100%; Dog: 100%; Mouse: 100%; Rabbit: 100%. Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

# Background/Target Information

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.

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# Product Images For GABRD Polyclonal Antibody

# 90 # kDa — 65 # kDa — 40 # kDa — 29 # kDa — 22 # kDa — 22 # kDa — 22 # kDa — 65 # kDa —

### GABRD Antibody (PA1-24279) in WB

Western Blot analysis of GABRD was performed by loading human fetal kidney tissue. Proteins were transferred to a membrane and probed with a GABRD Polyclonal Antibody (Product # PA1-24279) at a dilution of 1 µg/mL.

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