



Guinea pig anti-GABA polyclonal antibody (DPATB-H82914)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Guinea pig Anti-GABA Polyclonal Antibody
Target	GABA
Immunogen	Chemical / Small Molecule conjugated to KLH via glutaraldehyde.
Isotype	IgG
Source/Host	Guinea pig
Species Reactivity	N/A
Purification	Whole antiserum
Conjugate	Unconjugated
Applications	IHC-P, ELISA
Cellular Localization	Cell Membrane, Cytoplasmic, Plasma membrane and Secreted
Format	Liquid
Size	25 µl
Buffer	Whole serum
Preservative	None
Storage	Add glycerol to a final volume of 50%, aliquot and store at -80°C. Avoid repeated freeze / thaw cycles.

BACKGROUND

Introduction	Gamma-aminobutyric acid (GABA) is a major inhibitory neurotransmitter. GABA acts at inhibitory synapses in the brain and spinal cord. Inhibition is provoked by GABA binding resulting in hyperpolarization of the synaptic transmembrane potential of the affe
Keywords	4 aminobutanoic acid; GABA; Gamma amino butyric acid; Gamma aminobutyric acid;