

Datasheet for ABIN4889162

anti-G Protein-Coupled Receptor 119 antibody (C-Term)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	G Protein-Coupled Receptor 119 (GPR119)
Binding Specificity:	C-Term
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This G Protein-Coupled Receptor 119 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide derived from Cter domain of mouse Gpr119 protein
Specificity:	Reacts with mouse Gpr 119 protein
Cross-Reactivity:	Rat (Rattus)
Cross-Reactivity (Details):	Cross reacts with rat protein due to sequence homology.
Purification:	Purified (protein A)

Target Details

Target:	G Protein-Coupled Receptor 119 (GPR119)
Alternative Name:	Glucose-Dependent Insulinotropic Receptor (GPR119 Products)
Gene ID:	236781

Target Details

UniProt:	Q7TQP3
Pathways:	Hormone Transport, Peptide Hormone Metabolism

Application Details

Application Notes:	Working dilution: Optimal dilution should be determined by the end user. The following are guidelines only : IHC(1:100 - 1:1000) WB(1:1000 - 1:5000)
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Reconstitution:	Must be reconstituted in distilled water.
Concentration:	1 mg/mL
Buffer:	Tris 0,1M, glycine 0,1M, sucrose 2 %
Storage:	4 °C/-20 °C
Storage Comment:	Lyophilized powder stable for a minimum of 2 years at -20°C. Store reconstituted antibodies at +4°C. For extended periods store in aliquots at -20°C. Antibodies are guaranteed for 6 month from date of receipt.
Expiry Date:	24 months