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Datasheet for ABIN6390391

anti-Metabotropic Glutamate Receptor 3 antibody (AA 40-120)

Overview

Quantity:	100 µL
Target:	Metabotropic Glutamate Receptor 3 (GRM3)
Binding Specificity:	AA 40-120
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Metabotropic Glutamate Receptor 3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Unconjugated Rabbit polyclonal to GRM3
Immunogen:	Synthesized peptide derived from human GRM3 protein.
Isotype:	IgG
Specificity:	GRM3 Polyclonal Antibody detects endogenous levels of protein.
Purification:	GRM3 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Metabotropic Glutamate Receptor 3 (GRM3)
Alternative Name:	GRM3 (GRM3 Products)

Target Details

Molecular Weight:	96 kDa
Gene ID:	2913
UniProt:	Q14832
Pathways:	cAMP Metabolic Process , Synaptic Membrane

Application Details

Application Notes:	WB 1:500-2000 ELISA 1:5000-20000
Comment:	Detected in brain cortex, thalamus, subthalamic nucleus, substantia nigra, hypothalamus, hippocampus, corpus callosum, caudate nucleus and amygdala.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid form in PBS containing 50 % glycerol, and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.