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Datasheet for ABIN2604706
anti-GRM8 antibody (AA 852-882)

Overview

Quantity:	200 µL
Target:	GRM8
Binding Specificity:	AA 852-882
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRM8 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This Metabotropic Glutamate Receptor 8 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 852-882 amino acids from the C-terminal region of human Metabotropic Glutamate Receptor 8.
Purification:	Affinity purified

Target Details

Target:	GRM8
Alternative Name:	GRM8 / MGLUR8 (GRM8 Products)
Background:	Name/Gene ID: GRM8 Subfamily: Metabotropic glutamate

Target Details

Family: GPCR

Synonyms: GRM8, GLUR8, GPRC1H, MGlu8, MGLUR8

Gene ID: 2918

Pathways: [cAMP Metabolic Process](#), [Synaptic Membrane](#)

Application Details

Application Notes: Approved: ELISA (1:1000), WB (1:100 - 1:500)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, 0.09 % 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.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.