

Datasheet for ABIN1900349

anti-GRM8 antibody (AA 852-882) (Biotin)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	GRM8
Binding Specificity:	AA 852-882
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRM8 antibody is conjugated to Biotin
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, WB
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 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:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months