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anti-Metabotropic Glutamate Receptor 6 antibody (AA 370-531) (FITC)



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Quantity:	100 μg	
Target:	Metabotropic Glutamate Receptor 6 (GRM6)	
Binding Specificity:	AA 370-531	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Metabotropic Glutamate Receptor 6 antibody is conjugated to FITC	
Application:	Please inquire	

Product Details

Immunogen:	Recombinant Human Metabotropic glutamate receptor 6 protein (370-531AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Metabotropic Glutamate Receptor 6 (GRM6)
Alternative Name:	GRM6 (GRM6 Products)
Background:	Background: G-protein coupled receptor for glutamate. Ligand binding causes a conformation change that triggers signaling via guanine nucleotide-binding proteins (G proteins) and

Target Details

modulates the activity of down-stream effectors, such as adenylate cyclase. Signaling inhibits adenylate cyclase activity (By similarity). Signaling stimulates TRPM1 channel activity and Ca(2+) uptake. Required for normal vision.

Aliases: CSNB1B antibody, DKFZp686H1993 antibody, GluR6 antibody, Glutamate receptor metabotropic 6 antibody, GPRC1F antibody, Grm6 antibody, GRM6_HUMAN antibody, Metabotropic glutamate receptor 6 antibody, mGlu6 antibody, mGluR6 antibody

UniProt:

015303

Application Details

Restrictions:

For Research Use only

Handling

Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	