

Anti-GRM1 antibody (1-100) (STJ23871)

STJ23871

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA
Host/Source Rabbit
Reactivity Mouse

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:2000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 2911

Gene Symbol GRM1

Uniprot ID GRM1_HUMAN

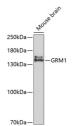
Immunogen

Immunogen Region 1-100

Specificity A synthetic peptide corresponding to a sequence within amino acids 1-100 of human GRM1 (Q13255).

Immunogen MVGLLLFFFPAIFLEVSLLP RSPGRKVLLAGASSQRSVAR MDGDVIIGALFSVHHQPPAE KVPERKCGEIREQYGIQRVE

Sequence AMFHTLDKINADPVLLPNIT



Western blot analysis of extracts of mouse brain, using GRM1 antibody (STJ29871) at 1:500 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:0000 dilution. Lysates/proteins: 250 per lane Blocking buffer. 3% nortat dry milk in TBS1. Detection: