

Anti-Metabotropic Glutamate Receptor 5 Antibody [ARC0250] (A308176)

Specifications:

Name: Anti-Metabotropic Glutamate Receptor 5 Antibody [ARC0250]

Description: Rabbit monoclonal [ARC0250] antibody to Metabotropic Glutamate Receptor 5.

Applications: WB

Recommended Dilutions: WB: 1:500-1:2,000

Reactivity: Mouse, Rat

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 1100-1200 of human

GRM5 (P41594).

Sequence: PKEIQLPTTMTTFAEIQPLPAIEVTGGAQPAAGAQAAGDAARESPAAGPEAAAAKPDL

EELVALTPPSPFRDSVDSGSTTPNSPVSESALCIPSSPKYDTL

Host: Rabbit

Clonality: Monoclonal

Clone ID: ARC0250

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 150 kDa

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol, 0.05% BSA, and 0.02%

Sodium Azide.

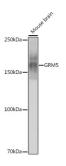
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.



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Images:



Western blot analysis of extracts of Mouse brain, using Anti-Metabotropic Glutamate Receptor 5 Antibody [ARC0250] (A308176) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 30s.