

Product datasheet for TA354238

OriGene Technologies, Inc.

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Metabotropic Glutamate Receptor 1 (GRM1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Recommended Dilution: WB 0.1-1 μg/ml ELISA 0.01-0.1 μg/ml IP 2-5 μg/ml IHC 2-10 μg/ml FC 5-10 μg/ml

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Formulation: This affinity purified antibody is supplied in sterile Phosphate buffered saline (pH7.2)

containing antibody stabilizer.

Purification: The Rabbit IgG is purified by Epitope Affinity Purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: glutamate metabotropic receptor 1

Database Link: NP 001264993

Entrez Gene 14816 MouseEntrez Gene 24414 RatEntrez Gene 2911 Human

Q13255

Synonyms: GPRC1A; MGLU1; MGLUR1; PPP1R85; SCAR13

Protein Families: Druggable Genome, GPCR, Transmembrane

Protein Pathways: Calcium signaling pathway, Gap junction, Long-term depression, Long-term potentiation,

Neuroactive ligand-receptor interaction

