# Rabbit GRM3 Polyclonal Antibody | anti-GRM3 antibody

GRM3 Antibody

| CATALOG # | HOST | REACTIVITY | APPLICATIONS |
|---|---|---|---|
| **AAA237444** | **Rabbit** | **Human, Mouse, Rat** | **Immunohistochemistry, ELISA** |

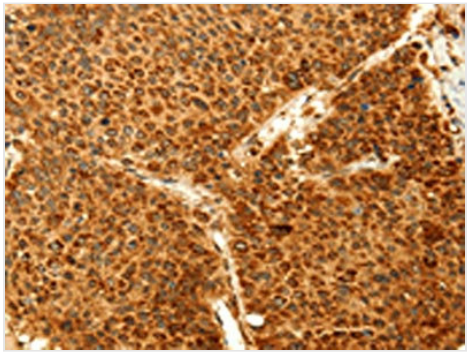
## PRODUCT SYNONYMS

GRM3; Polyclonal Antibody; GRM3 Antibody; glutamate receptor; metabotropic 3; anti-GRM3 antibody

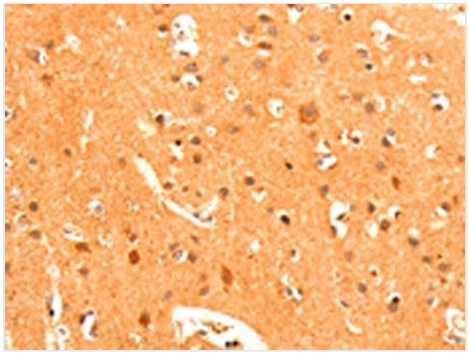
## PRODUCT SPECIFICATIONS

| | |
|---|---|
| **Host** | Rabbit |
| **Reactivity** | Human, Mouse, Rat |
| **Clonality** | Polyclonal |
| **Isotype** | IgG |
| **Purity/Purification** | Antigen Affinity Purification |
| **Form/Format** | Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN3, and 40% Glycerol |
| **Applicable Applications for anti-GRM3 antibody** | IHC (Immunohistochemistry), ELISA |
| **Immunogen** | Fusion protein of human GRM3 |
| **Immunogen Species** | Human |
| **Conjugate** | Non-conjugated |
| **Preparation and Storage** | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze. |

## IMAGES



**IHC (Immunohiostchemistry)**
The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA237444(GRM3 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: ×200



**IHC (Immunohistochemistry)**
The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using AAA237444(GRM3 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: ×200

## ADDITIONAL INFORMATION

| | |
|---|---|
| **Product Categories/Family for anti-GRM3 antibody** | Neuroscience |

## NCBI AND UNIPROT INFORMATION

| | |
|---|---|
| **NCBI GI #** | 76803803 |
| **NCBI GeneID** | 2913 |
| **UniProt Accession #** | Q14832; Q2PNZ6; Q75MV4; Q75N17; Q86YG6; Q8TBH9 |
| **Molecular Weight** | 879 |
| **NCBI Official Full Name** | Metabotropic glutamate receptor 3 |
| **NCBI Official Synonym Full Names** | glutamate receptor, metabotropic 3 |
| **NCBI Official Symbol** | GRM3 |
| **NCBI Official Synonym Symbols** | GLUR3; mGlu3; GPRC1C; MGLUR3 |
| **NCBI Protein Information** | metabotropic glutamate receptor 3; glutamate metabotropic receptor 3 |
| **UniProt Protein Name** | Metabotropic glutamate receptor 3 |
| **UniProt Gene Name** | **GRM3** |
| **UniProt Synonym Gene Names** | GPRC1C; MGLUR3; mGluR3 |
| **UniProt Entry Name** | GRM3_HUMAN |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://www.aaabiotech.com/polyclonal/grm3-antibody-immunohistochemistry-elisa/237444