

# **GRM5 Monoclonal Antibody**

## Description

Product type Antibody

Code BT-MCA2401

Host Mouse

 Isotype
 Mouse IgG1

 Size
 100μL, 50μL

Immunogen Purified recombinant fragment of human GRM5 (AA: extra 458-580) expressed in E. Coli.

Mol wt 132.5kDa

Species reactivity Human

Clonality Monoclonal

 $\begin{tabular}{ll} \bf Recommended application & Others \\ \\ \bf Concentration & N/A \\ \end{tabular}$ 

Full name N/A

Synonyms mGlu5;GPRC1E;MGLUR5;PPP1R86

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

## Background

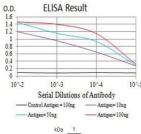
N/A

#### Recommended Dilution

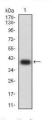
WB: 1:500 - 1:2000 ELISA: 1:10000

Not yet tested in other applications.

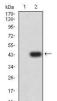
# **Images**



Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



Western blot analysis using GRM5 mAb against human GRM5 (AA: extra 458-580) recombinant protein. (Expected MW is 40.1 kDa)



Western blot analysis using GRM5 mAb against HEK293 (1) and GRM5 (AA: extra 458-580)-hIgGFc transfected HEK293 (2) cell lysate.

# Storage

Store at 4°C short term. Aliquot and store at -20°C long term.

501 Changsheng S Rd, Nanhu Dist, Jiaxing, Zhejiang, China Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com