

GRM3 Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA2197
Host	Mouse
Isotype	Mouse IgG2a
Size	100μL, 50μL
Immunogen	Purified recombinant fragment of human GRM3 (AA: extra 433-576) expressed in E. Coli.
Mol wt	99kDa
Species reactivity	Human
Clonality	Monoclonal
Recommended application	IHC,ICC,FCM
Concentration	N/A
Full name	N/A
Synonyms	GLUR3;mGlu3;GPRC1C;MGLUR3
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This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

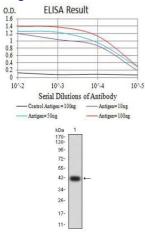
Background

N/A

Recommended Dilution

WB: 1:500 - 1:2000 IHC-p: 1:200 - 1:1000 ICC: 1:200 - 1:1000 FCM: 1:200 - 1:400 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 GRM3 mAb against human GRM3 (AA: extra 433-576) recombinant protein. (Expected MW is 42.4 kDa)

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Immunofluorescence analysis of Hela cells using GRM3 mouse mAb (green). Blue: DRAQ5

Western blot analysis using GRM3 mAb against HEK293 (1) and GRM3 (AA: extra 433-576)-

hIgGFc transfected HEK293 (2) cell lysate.

fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)

Flow cytometric analysis of SH-SY5Y cells using GRM3 mouse mAb (green) and negative control (red).

Immunohistochemical analysis of paraffin-embedded cervical cancer tissues using GRM3 mouse mAb with DAB staining.

Storage

160 200

120

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

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