

LRP1 Monoclonal Antibody

Description

Product type Antibody

Code BT-MCA4101

Host Mouse

Mouse IgG1 Isotype Size 100μL, 50μL

Purified recombinant fragment of human LRP1 (AA: 20-155) expressed in E. Coli. Immunogen

50.5kDa Mol wt Human

Clonality Monoclonal

IHC,ICC,FCM Recommended application

Concentration N/A Full name N/A

APR;LRP;A2MR;CD91;APOER;LRP1A;TGFBR5;IGFBP3R Synonyms

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

Background

Species reactivity

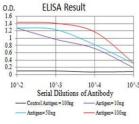
N/A

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.

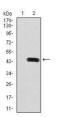
Images



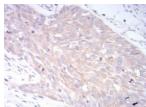
Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



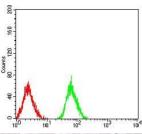
Western blot analysis using LRP1 mAb against human LRP1 (AA: 20-155) recombinant protein. (Expected MW is 40.8 kDa)



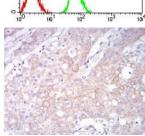
Western blot analysis using LRP1 mAb against HEK293 (1) and LRP1 (AA: 20-155)-hIgGFc transfected HEK293 (2) cell lysate.



 $Immun ohistochemical\ analysis\ of\ paraffin-embedded\ esophageal\ cancer\ tissues\ using\ LRP1\ mouse$ $mAb\ with\ DAB\ staining.$



Flow cytometric analysis of Jurkat cells using LRP1 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded stomach cancer tissues using LRP1 mouse mAb with DAB staining.

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