Anti-GSK3 beta Mouse antibody

Catalog Number: 168504



Product name

Anti-GSK3 beta Mouse antibody

Specificity

Human, Mouse

Antibody description

GSK3 beta Mouse monoclonal antibody

Preparation

Antigen: Purified recombinant fragment of human GSK3B (AA: 2-159) expressed in E. Coli.

Formulation

Purified antibody from tissue culture in PBS with 0.05% sodium azide

Storage

Store at 4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Clonality

Monoclonal

Ig Type

Mouse IgG1

Applications

WB, IHC-P, FC

Dilutions

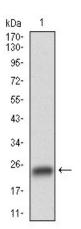
WB: 1/500 - 1/2000

IHC: 1/200 - 1/1000

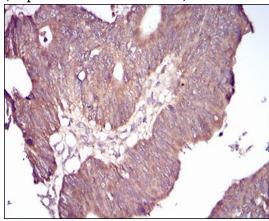
FC: 1/200 - 1/400

ELISA: 1/10000

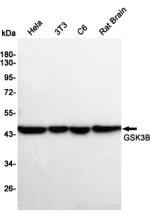
Validations



Western blot analysis using GSK3B mAb against human GSK3B (AA: 2-159) recombinant protein. (Expected MW is 20.3 kDa)



Immunohistochemical analysis of paraffinembedded rectum cancer tissues using GSK3B mouse mAb with DAB staining.

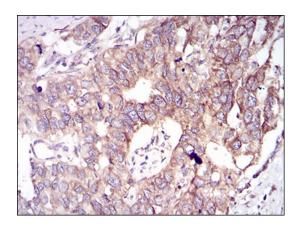


Western blot detection of Anti-GSK3B Mouse mAb in Hela,3T3,C6,Rat Brain cell lysates using Anti-GSK3B Mouse mAb(1:1000 diluted).Predicted band size:46,7KDa,Observed band size:46KDa.

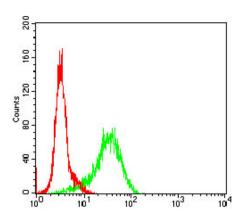
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Immunohistochemical analysis of paraffinembedded esophageal cancer tissues using GSK3B mouse mAb with DAB staining.



Flow cytometric analysis of NIH/3T3 cells using GSK3B mouse mAb (green) and negative control (red).