MGEA5 antibody



Product name

MGEA5 antibody

Immunogen

Human MGEA5 Recombinant protein (His tag)

Specificity

Human; other species not tested.

Antibody description

MGEA5 Mouse Monoclonal antibody. Positive IHC detected in human meningioma tissue, human brain tissue, human gliomas tissue. Positive IF detected in HepG2 cells, Hela cells. Positive WB detected in Human brain tissue, human liver tissue. Observed molecular weight by Westernblot: 75kD,130kD

Preparation

This antibody was obtained by immunization of MGEA5 recombinant protein (Accession Number: BC039583). Purification method: Protein G purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Monoclonal

Ig Type

Mouse IgG1

Applications

ELISA, WB, IF, IHC

Dilutions

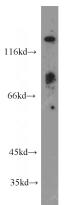
Recommended Dilution:

WB: 1:200-1:2000

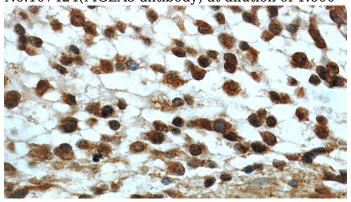
IHC: 1:20-1:200

IF: 1:20-1:200

Validations



Human brain lysate were subjected to SDS PAGE followed by western blot with Catalog No:107424(MGEA5 antibody) at dilution of 1:600

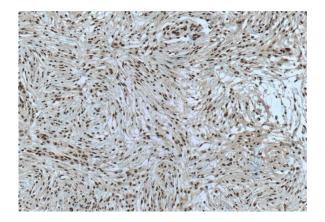


Immunohistochemical of paraffin-embedded human gliomas using Catalog No:107424(MGEA5 antibody) at dilution of 1:50 (under 40x lens)

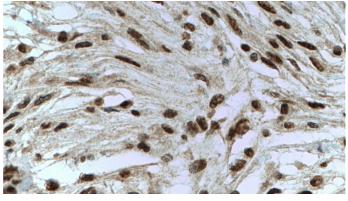
MGEA5 antibody

Catalog Number: 107424

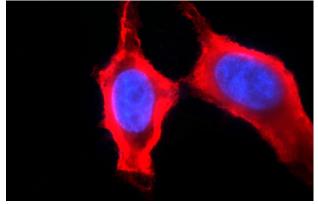




Immunohistochemistry of paraffin-embedded human meningioma tissue slide using Catalog No:107424(MGEA5 Antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieved with Citric acid buffer, pH6.0.



Immunohistochemistry of paraffin-embedded human meningioma tissue slide using Catalog No:107424(MGEA5 Antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieved with Citric acid buffer, pH6.0.



Immunofluorescent analysis of HepG2 cells using Catalog No:107424(MGEA5 Antibody) at dilution of 1:50 and Rhodamine-Goat anti-Mouse IgG