

PRODUCT DATA SHEET

Bioworld Technology,Inc.

SPINT1 mouse monoclonal antibody

Catalog: MB4041 Host: Mouse Reactivity: Human, Dog, Rat, Monkey, Mouse

BackGround:

The protein encoded by this gene is a member of the Kunitz family of serine protease inhibitors. The protein is a potent inhibitor specific for HGF activator and is thought to be involved in the regulation of the proteolytic activation of HGF in injured tissues. Alternative splicing results in multiple variants encoding different isoforms.

Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

~ 65 kDa

Swiss-Prot:

O43278

Purification&Purity:

The antibody was affinity-purified from mouse ascites fluids or tissue culture supernatant by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB 1:200, IF 1:100, FLOW 1:100

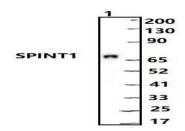
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Isotype:

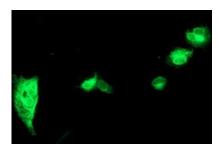
IgG1

DATA:



Western blot (WB) analysis of SPINT1 mouse monoclonal antibody at 1:500 dilution

Lane1:The brain tissue lysate of Rat(30ug)



Anti-SPINT1 mouse monoclonal antibody immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY SPINT1 (RC218993).

Note:

For research use only, not for use in diagnostic procedure.

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