For Research Use Only

KDM1B Monoclonal antibody

Catalog Number: 67886-1-lg



Purification Method:

Recommended Dilutions:

WB 1:1000-1:6000

Basic Information

Catalog Number: GenBank Accession Number:

67886-1-lg NM_001364614 Protein A purification
Size: GeneID (NCBI): CloneNo.:

Size: GenelD (NCBI): CloneNo 150ul , Concentration: 1000 ug/ml by 221656 1E1A3 Nanodrop; UNIPROT ID: Recomm

Source: Q8NB78
Mouse Full Name:

Isotype: amine oxidase (flavin containing)

IgG2b domain 1
Immunogen Catalog Number: Calculated MW:
AG30672 92 kDa

Observed MW: 92 kDa

Applications

Tested Applications: Positive Controls:

WB, FC (Intra), ELISA WB: HCT 116 cells, K-562 cells, C6 cells, NIH/3T3 cells,

Species Specificity: A549 cells, HeLa cells, Jurkat cells human, mouse, rat

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

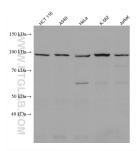
Storage Buffer:

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

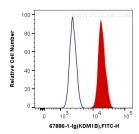
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



HCT 116 cells were subjected to SDS PAGE followed by western blot with 67886-1-1g (KDM1B antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



1X10^6 SW 1990 cells were intracellularly stained with 0.4 ug Anti-HUMAN KDM1B (67886-1-1g, Clone:1E1A3) and Coralite®488-Conjugated Goat Anti-Mouse [gG(H+L) at dilution 1:1000 (red), or 0.4 ug Control Antibody. Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).