

Product Name: OTUD4 Mouse Monoclonal Antibody**Catalog #: AMM81634**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	WB,ELISA,FC
Reactivity	Human,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	Mouse IgG1
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:2000,ELISA 1:5000-1:20000,FC 1:200-1:400
Molecular Weight	124kDa

Antigen Information

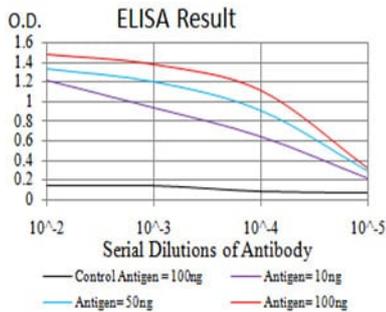
Gene Name	OTUD4
Alternative Names	HIN1; DUBA6; HSHIN1
Gene ID	54726.0
SwissProt ID	Q01804
Immunogen	Purified recombinant fragment of human OTUD4 (AA: 815-1049) expressed in E. Coli.

Background

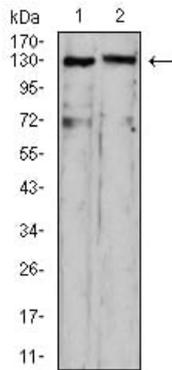
Alternatively spliced transcript variants have been found for this gene. The smaller protein isoform encoded by the shorter transcript variant is found only in HIV-1 infected cells.

Research Area

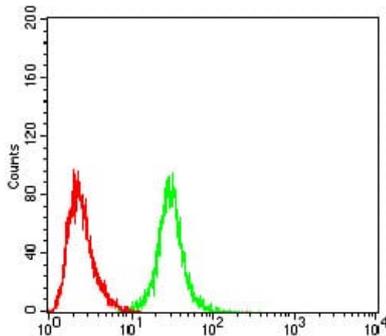
Image Data



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



Western blot analysis using OTUD4 mouse mAb against HepG2 (1) and C6 (2) cell lysate.



Flow cytometric analysis of HeLa cells using OTUD4 mouse mAb (green) and negative control (red).