

NOTCH4 Mouse mAb

Catalog No: #64009

Package Size: #64009-1 50ul #64009-2 100ul

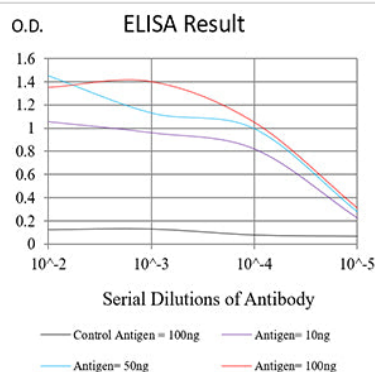
Description

Product Name	NOTCH4 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	IF;FC
Species Reactivity	Human
Immunogen Description	Purified recombinant fragment of human NOTCH4 (AA: extra 118-357) expressed in E. Coli.
Target Name	NOTCH4
Other Names	INT3
Accession No.	Q99466
Calculated MW	209.6kDa
Formulation	Purified antibody in PBS with 0.05% sodium azide
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

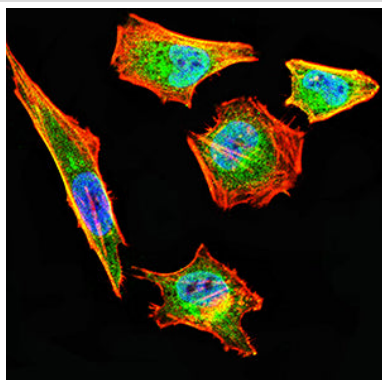
Application Details

ICC:1/50 - 1/200FC:1/200 - 1/400ELISA:1/10000

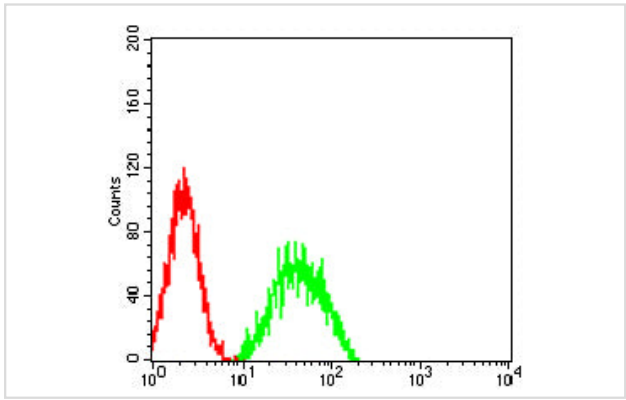
Images



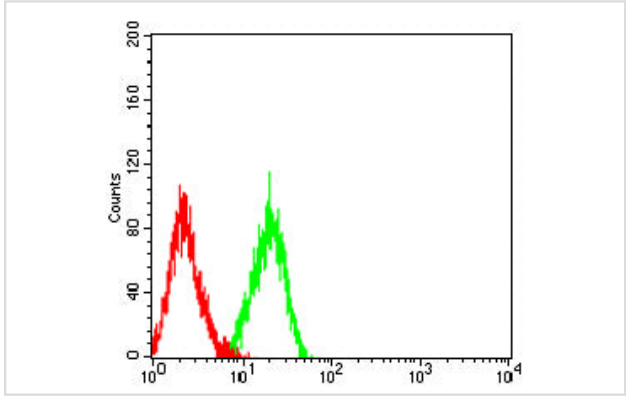
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



Immunofluorescence analysis of HeLa cells using NOTCH4 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



Flow cytometric analysis of HeLa cells using NOTCH4 mouse mAb (green) and negative control (red).



Flow cytometric analysis of Jurkat cells using NOTCH4 mouse mAb (green) and negative control (red).

Note: This product is for in vitro research use only and is not intended for use in humans or animals.