

KLK2 Mouse mAb

Catalog No: #63835

Package Size: #63835-1 50ul #63835-2 100ul

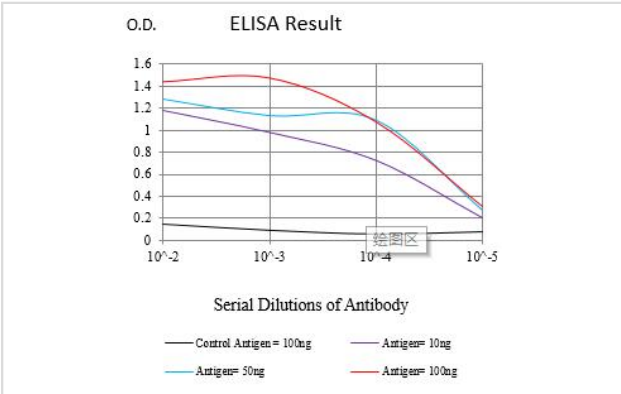
Description

Product Name	KLK2 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	IHC;IF;FC
Species Reactivity	Human
Immunogen Description	Purified recombinant fragment of human KLK2 (AA: 25-261) expressed in E. Coli.
Target Name	KLK2
Other Names	hK2; hGK-1; KLK2A2
Accession No.	P20151
Calculated MW	28.6kDa
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.

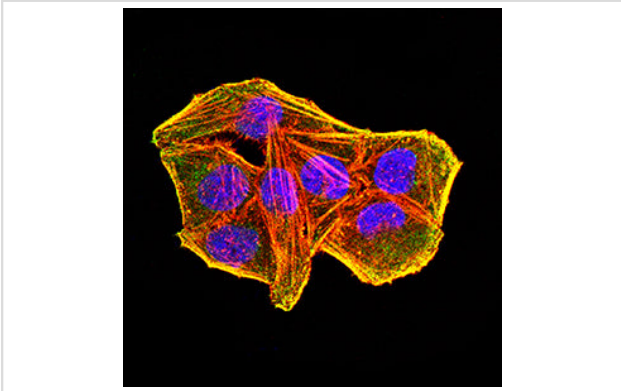
Application Details

IHC:1/200 - 1/1000ICC:1/50 - 1/200FC:1/200 - 1/400ELISA:1/10000

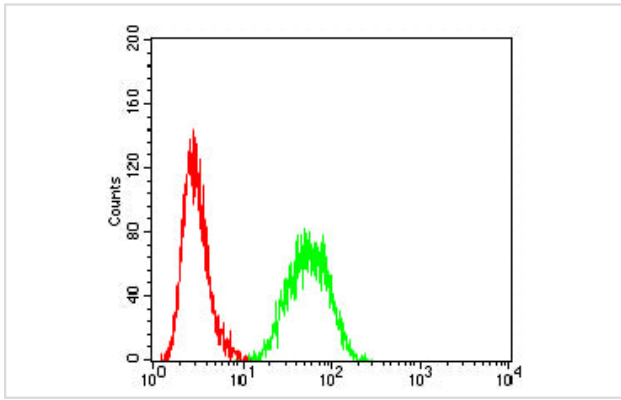
Images



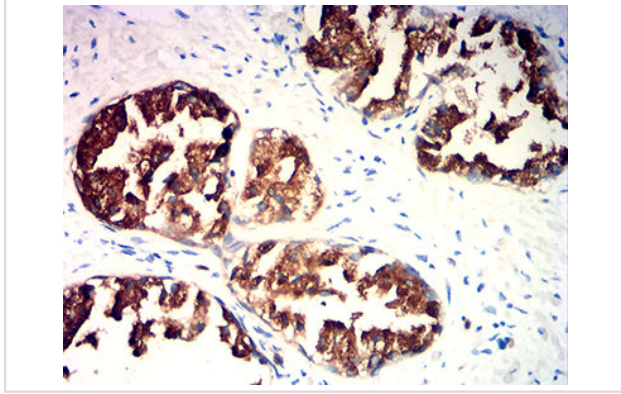
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



Immunofluorescence analysis of HeLa cells using KLK2 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 LNCAP cells using KLK2 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human prostate cancer tissues using KLK2 mouse mAb with DAB staining.

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