

EIF2AK2 Mouse mAb

Catalog No: #63581

Package Size: #63581-1 50ul #63581-2 100ul

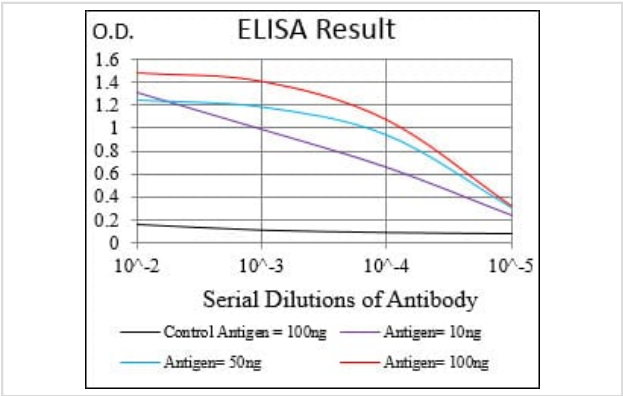
Description

Product Name	EIF2AK2 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	WB;IHC;FC
Species Reactivity	Human,Mouse,Rat,Rabbit
Immunogen Description	Purified recombinant fragment of human EIF2AK2 (AA: 329-551) expressed in E. Coli.
Target Name	EIF2AK2
Other Names	PKR; PRKR; EIF2AK1
Accession No.	P19525
Calculated MW	62kDa
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.

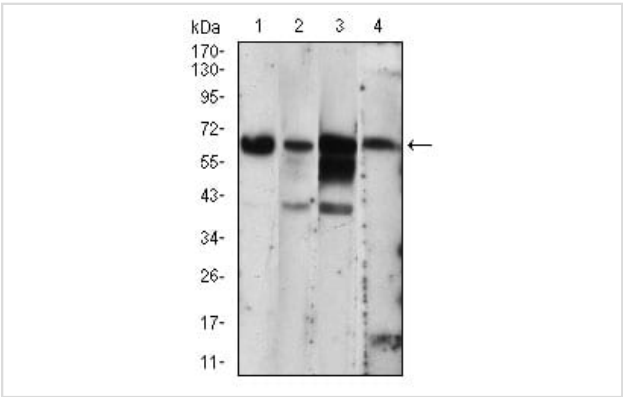
Application Details

WB:1/500 - 1/2000IHC:1/100 - 1/500FC:1/200 - 1/400ELISA:1/10000

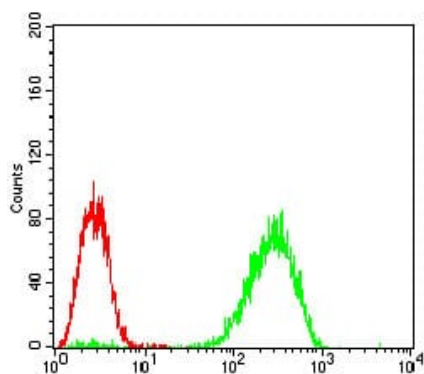
Images



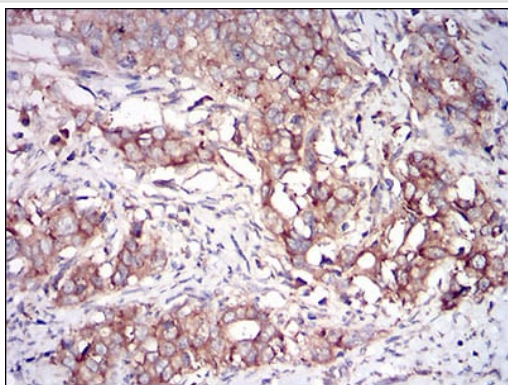
Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



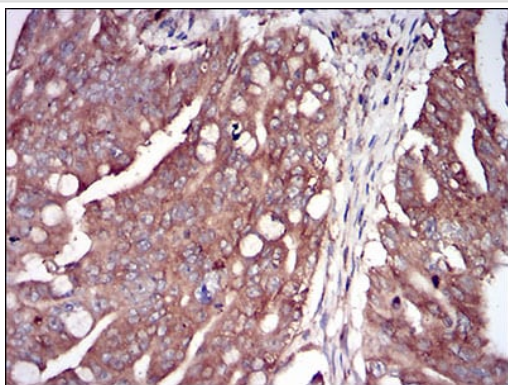
Western blot analysis using EIF2AK2 mouse mAb against A431 (1), THP-1 (2), MCF-7 (3), PC-12 (4) cell lysate.



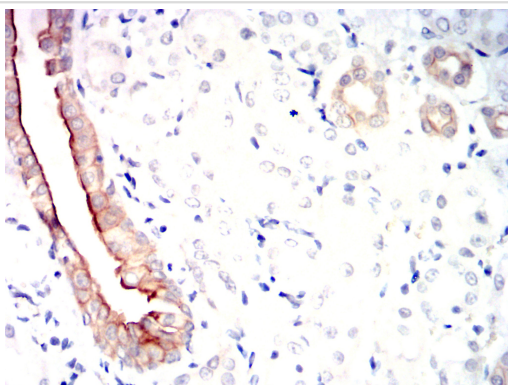
Flow cytometric analysis of A431 cells using EIF2AK2 mouse mAb (green) and negative control (red).



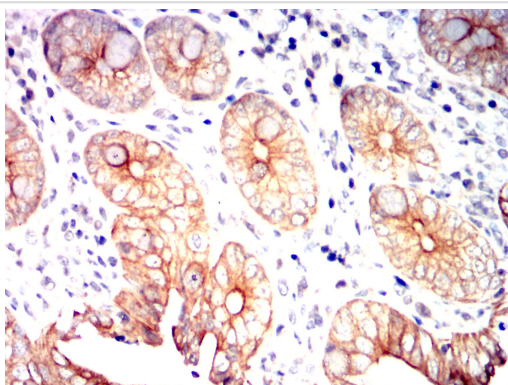
Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using EIF2AK2 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human rectum cancer tissues using EIF2AK2 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded Rabbit kidney using EIF2AK2 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded Rabbit rectum using EIF2AK2 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.