

HSP A5 Polyclonal Antibody

Catalog No: #41042

Package Size: #41042-1 50ul #41042-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	HSP A5 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC IF ELISA
Species Reactivity	Hu Ms Rt Mk
Specificity	HSP A5 Polyclonal Antibody detects endogenous levels of HSP A5 protein.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from the C-terminal region of human HSP A5.
Target Name	HSP A5
Other Names	HSPA5; GRP78; 78 kDa glucose-regulated protein; GRP-78; Endoplasmic reticulum lumenal Ca(2+)-binding protein grp78; Heat shock 70 kDa protein 5; Immunoglobulin heavy chain-binding protein; BiP
Accession No.	Swiss-Prot: P11021NCBI Gene ID: 3309
Uniprot	P11021
GeneID	3309;
SDS-PAGE MW	75kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

Application Details

Western Blot: 1/500 - 1/2000.

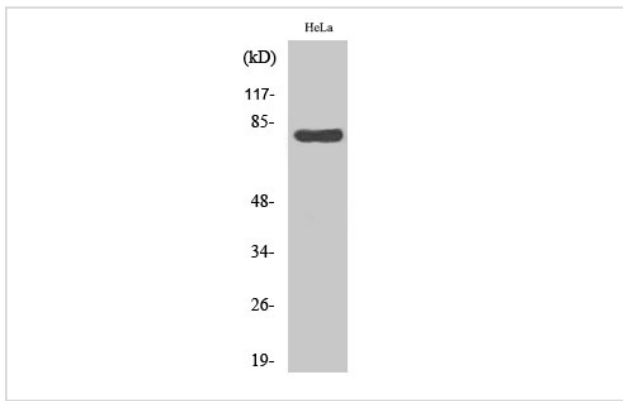
Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000.

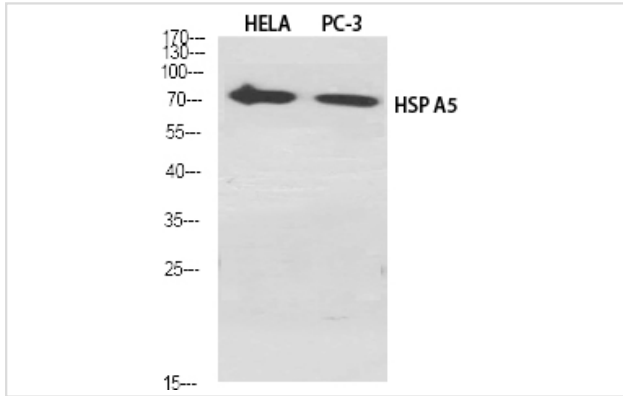
ELISA: 1/20000.

Not yet tested in other applications.

Images



Western Blot analysis of HuvEc cells using HSP A5 Polyclonal Antibody



Western Blot analysis of HELA PC-3 cells using HSP A5 Polyclonal Antibody

Note: This product is for in vitro research use only