

HSP90AB1 Antibody

Catalog No: #32151

Package Size: #32151-1 50ul #32151-2 100ul

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

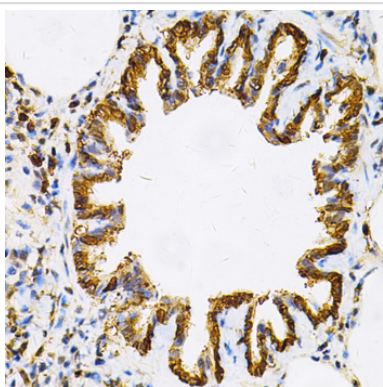
Description

Product Name	HSP90AB1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC,IF
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total HSP90AB1 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fusion protein of human Hsp90α1/2 (NP_031381.2).
Target Name	HSP90AB1
Other Names	D6S182;HSP84;HSP90B;HSPC2;HSPCB;Hsp90 beta;HSP90AB1
Accession No.	Uniprot:P08238GeneID:3326
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GeneID	3326
SDS-PAGE MW	80kDa
Concentration	1.0mg/ml
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

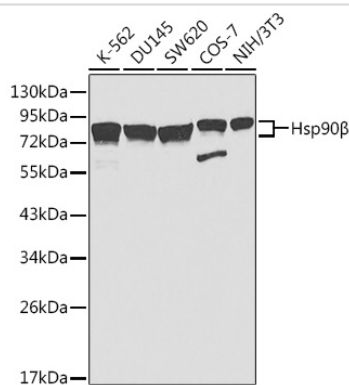
Application Details

WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200

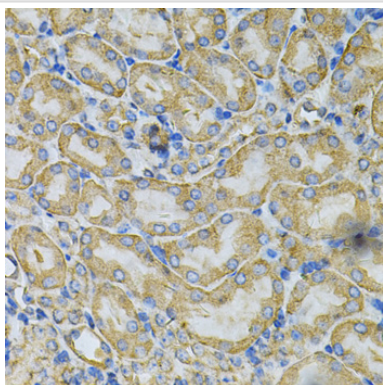
Images



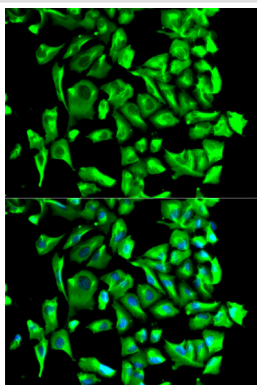
Immunohistochemistry of paraffin-embedded rat lung using HSP90AB1 Antibody.



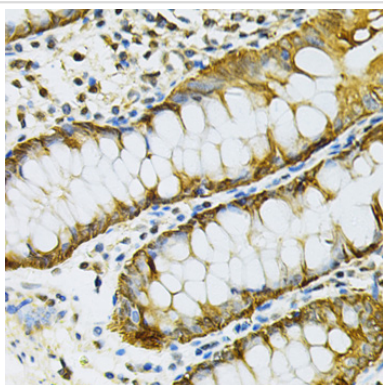
Western blot analysis of extracts of various cell lines, using HSP90AB1 antibody.



Immunohistochemistry of paraffin-embedded mouse kidney using HSP90AB1 Antibody.



Immunofluorescence analysis of U2OS cells using HSP90AB1 antibody.



Immunohistochemistry of paraffin-embedded human colon using HSP90AB1 Antibody.

Background

This gene encodes a member of the heat shock protein 90 family; these proteins are involved in signal transduction, protein folding and degradation and morphological evolution. This gene encodes the constitutive form of the cytosolic 90 kDa heat-shock protein and is thought to play a role in gastric apoptosis and inflammation. Alternative splicing results in multiple transcript variants. Pseudogenes have been identified on multiple chromosomes.

Note: This product is for in vitro research use only