

# HSP90AB1 Polyclonal Antibody

Catalog No: #30255



Package Size: #30255-1 50ul #30255-2 100ul

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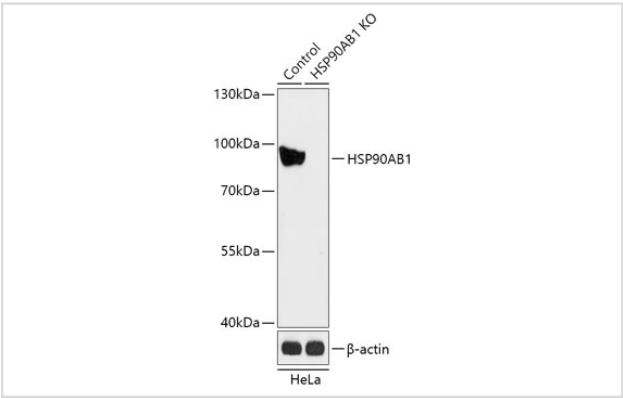
## Description

Product Name	HSP90AB1 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC,IF
Species Reactivity	Human,Mouse,Rat,Monkey
Immunogen Description	Recombinant fusion protein of human HSP90AB1 (NP_031381.2).
Other Names	HSP90AB1; D6S182; HSP84; HSP90B; HSPC2; HSPCB; heat shock protein HSP 90-beta
Accession No.	Swiss-Prot#:P08238NCBI Gene ID:3326
Uniprot	P08238
GeneID	3326;
Calculated MW	80kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

## Application Details

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

## Images



Western blot analysis of extracts from normal (control) and HSP90AB1 knockout (KO) HeLa cells, using HSP90AB1 at 1:1000 dilution.

## 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.

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Note: This product is for in vitro research use only