

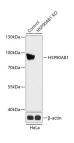
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(KO Validated) HSP90AB1 Polyclonal Antibody

Catalog No. E-AB-67285 Reactivity H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications Isotype IgG**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



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

Immunogen Information

Immunogen Recombinant fusion protein of human HSP90AB1

(NP_031381.2).

GeneID 3326 **Swissprot** P08238

D6S182,HSP84,HSP90B,HSPC2,HSPCB,Hsp90 **Synonyms**

beta, HSP90AB1

Product Information

Calculated MW 83kDa **Observed MW** 80kDa

Buffer PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Purify Affinity purification Dilution WB 1:500-1:2000

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.