

Recombinant Hsp90 beta Monoclonal Antibody

catalog number: **E-AB-81569**

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

Description

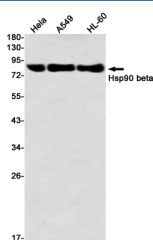
Reactivity	Human;Mouse;Rat
Immunogen	A synthetic peptide of human Hsp90 beta
Host	Rabbit
Isotype	IgG
Clone	R03-8F1
Purification	Affinity Purified
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% stabilizer and 0.05% protective protein.

Applications

Recommended Dilution

WB	1:1000-1:2000
IHC	1:50-1:100

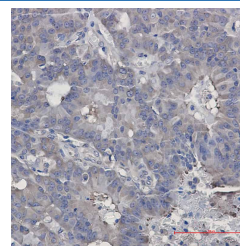
Data



Western blot detection of Hsp90 beta in HeLa,A549,HL-60 using Hsp90 beta Rabbit mAb(1:1000 diluted)

Observed-MW:90 kDa

Calculated-MW:85/83 kDa



Immunohistochemistry of Hsp90 beta in paraffin-embedded Human breast cancer tissue using Hsp90 beta Rabbit mAb at dilution 1:50

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

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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