

Hsp90 beta Rabbit mAb

Catalog No: #58715

Package Size: #58715-1 50ul #58715-2 100ul

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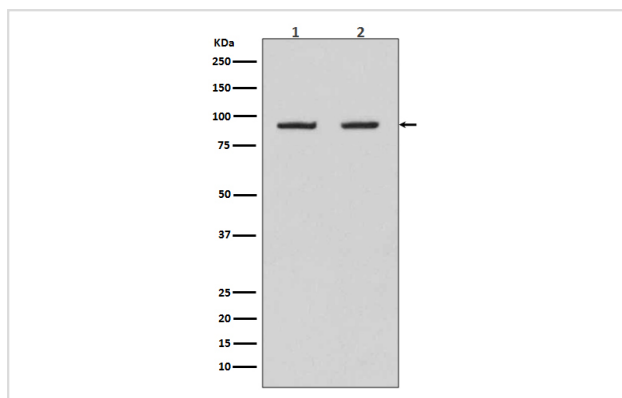
Description

Product Name	Hsp90 beta Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF
Species Reactivity	Human Mouse Rat
Specificity	Hsp90 beta antibody detects endogenous levels of total Hsp90 beta
Immunogen Description	A synthesized peptide derived from human Hsp90 beta
Other Names	HS90B; HSP 84; HSP90-beta; HSP90AB1; HSPC2; HSPCB; Heat shock protein HSP 90-beta;
Accession No.	Uniprot:P08238
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

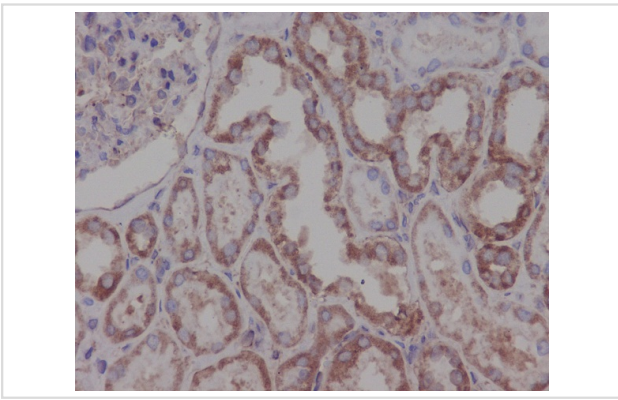
Application Details

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200

Images



Western blot analysis of HSP90B expression in (1)HeLa cell lysate; (2)Raji cell lysate.



Immunohistochemical analysis of paraffin-embedded human kidney, using Hsp90 beta antibody .

Product Description

Molecular chaperone that promotes the maturation, structural maintenance and proper regulation of specific target proteins involved for instance in cell cycle control and signal transduction. Undergoes a functional cycle that is linked to its ATPase activity. This cycle probably induces conformational changes in the client proteins, thereby causing their activation. Interacts dynamically with various co-chaperones that modulate its substrate recognition, ATPase cycle and chaperone function.

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Note: This product is for in vitro research use only