

HSPA2 Rabbit mAb

Catalog No: #59181

Package Size: #59181-1 50ul #59181-2 100ul

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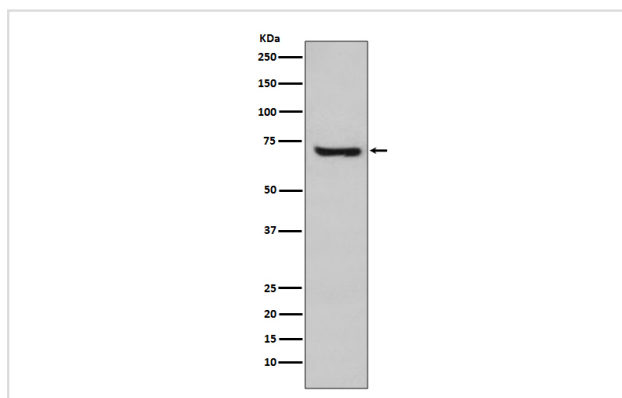
Description

Product Name	HSPA2 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human Mouse Rat
Specificity	HSPA2 Antibody detects endogenous levels of total HSPA2
Immunogen Description	A synthesized peptide derived from human HSPA2
Other Names	HSPA2; Heat shock 70kD protein 2; HSP70-2; HSP70-3; Heat shock 70 kDa protein 2; Heat shock 70kDa protein 2;
Accession No.	Uniprot:P54652
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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 1:1000~1:2000 IHC 1:50~1:200

Images



Western blot analysis of HSPA2 expression in MCF-7 cell lysate.

Product Description

In cooperation with other chaperones, Hsp70s stabilize preexistent proteins against aggregation and mediate the folding of newly translated polypeptides in the cytosol as well as within organelles. These chaperones participate in all these processes through their ability to recognize nonnative conformations of other proteins.

Background

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Note: This product is for in vitro research use only