

HSP10 Rabbit mAb

Catalog No: #59820

Package Size: #59820-1 50ul #59820-2 100ul

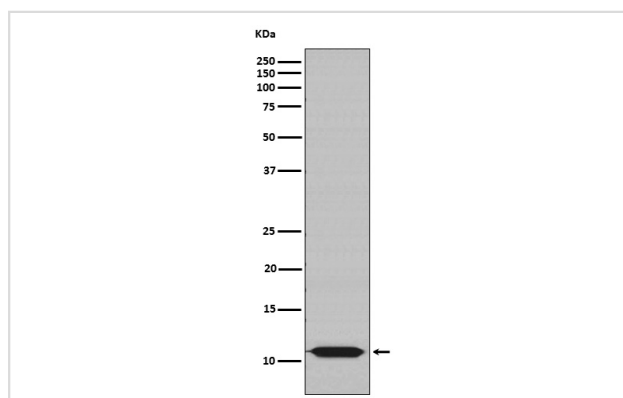
Description

Product Name	HSP10 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF IP
Species Reactivity	Human Mouse Rat
Specificity	HSP10 Antibody detects endogenous levels of total HSP10
Immunogen Description	A synthesized peptide derived from human HSP10
Other Names	Chaperonin 10; CPN10; EPF; GROES; Hsp10; Hspe1;
Accession No.	Uniprot:P61604
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 1:1000~1:5000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50

Images



Western blot analysis of HSP10 expression in A431 cell lysate.

Background

Eukaryotic HSP10 homolog which is essential for mitochondrial protein biogenesis, together with CPN60. Binds to CPN60 in the presence of Mg-ATP and suppresses the ATPase activity of the latter.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.