

Anti-Hsp70 9 Antibody (6X956)

Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse,Rat
Conjugation:	Unconjugated
Clone:	6X956
Purification:	Affinity-chromatography

Applications

Verified Activity:	All lanes use the Hsp70 9 Antibody, mAb, Rabbit at 1:2000 dilution for 1 hour at room temperature.
Application:	WB
Recommended	WB: 1:1000-1:2000

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	A synthesized peptide: human Hsp70 9
Synonyms:	mt-HSP70;GRP75;Mortalin;HSPA9;Peptide-binding protein 74;HSPA9B;Heat shock 70 kDa protein 9;MOT;PBP74;GRP-75

Research Background

Chaperone protein which plays an important role in mitochondrial iron-sulfur cluster (ISC) biogenesis. Interacts with and stabilizes ISC cluster assembly proteins FXN, NFU1, NFS1 and ISCU. Regulates erythropoiesis via stabilization of ISC assembly.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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