

Rabbit anti-Human HSP70 Polyclonal Antibody | anti-HSP70 antibody

HSP70 Polyclonal Antibody

CATALOG # AAA172496	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
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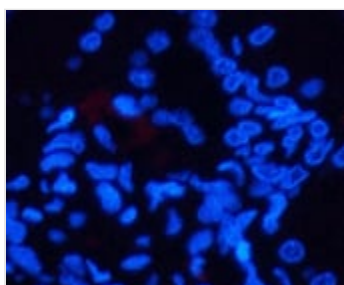
PRODUCT SYNONYMS

HSP70; Polyclonal Antibody; HSP70 Polyclonal Antibody; HSPA1A; HSPA1; HSPA1B; Heat shock 70 kDa protein 1A/1B; Heat shock 70 kDa protein 1/2; HSP70-1/HSP70-2; HSP70.1/HSP70.2; anti-HSP70 antibody

PRODUCT SPECIFICATIONS

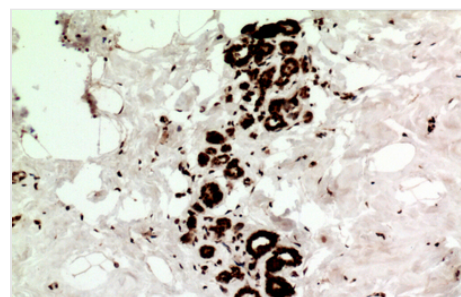
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Concentration	1 mg/ml (varies by lot)
Sequence Length	629
Applicable Applications for anti-HSP70 antibody	ELISA, WB (Western Blot)
Immunogen	Synthesized peptide derived from human HSP70 around the non-acetylation site of K246.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.1456% sodium azide.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-1060 / sc-33575
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



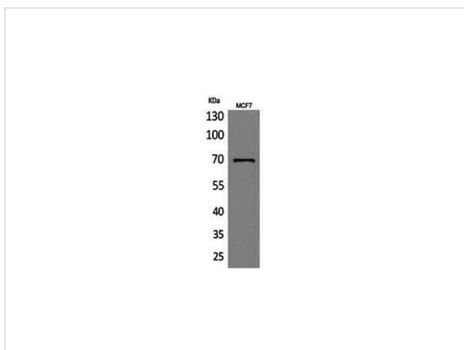
IF (Immunofluorescence)

Immunofluorescence analysis of Human kidney tissue using HSP70 Polyclonal Antibody at dilution of 1:200.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using HSP70 Polyclonal Antibody at dilution of 1:100.



WB (Western Blot)

Western Blot analysis of MCF7 cells with HSP70 Polyclonal Antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-HSP70 antibody

Cancer; Epigenetics

NCBI AND UNIPROT INFORMATION

NCBI GI #	829026803
Molecular Weight	Calculated MW: 70 Observed MW: 70
NCBI Official Full Name	HSP70, partial
UniProt Protein Name	HSP70
UniProt Gene Name	HSP70
UniProt Entry Name	A0A0H3WA26_CRYHO

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/hsp70-antibody-western-blot-elisa/172496>