

Rabbit DNAJB4 Polyclonal Antibody | anti-DNAJB4 antibody

Rabbit anti-DNAJB4 Antibody

CATALOG # AAA221599	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Monkey	APPLICATIONS Immunohistochemistry, Western Blot
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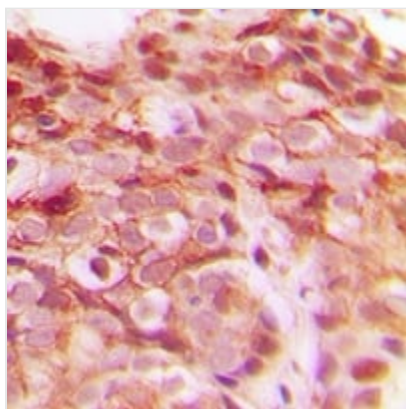
PRODUCT SYNONYMS

DNAJB4; Polyclonal Antibody; Rabbit anti-DNAJB4 Antibody; DNAJW; HLJ1; DnaJ homolog subfamily B member 4; Heat shock 40 kDa protein 1 homolog; HSP40 homolog; Heat shock protein 40 homolog; Human liver DnaJ-like protein; anti-DNAJB4 antibody

PRODUCT SPECIFICATIONS

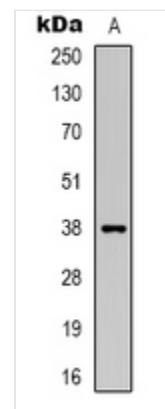
Host	Rabbit
Reactivity	Human, Mouse, Rat, Monkey
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-DNAJB4 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human DNAJB4. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of DNAJB4 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of DNAJB4 expression in Jurkat (A) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-DNAJB4 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	6631085
NCBI GeneID	11080
NCBI Accession #	NP_008965.2
NCBI GenBank Nucleotide #	NM_007034.3
UniProt Accession #	Q9UDY4; Q9D832
Molecular Weight	37,807 Da
NCBI Official Full Name	dnaJ homolog subfamily B member 4
NCBI Official Synonym Full Names	DnaJ (Hsp40) homolog, subfamily B, member 4
NCBI Official Symbol	DNAJB4
NCBI Official Synonym Symbols	DjB4; HLJ1; DNAJW
NCBI Protein Information	dnaJ homolog subfamily B member 4; HSP40 homolog; heat shock protein 40 homolog; human liver DnaJ-like protein; DnaJ-like heat shock protein 40; heat shock 40 kDa protein 1 homolog
UniProt Protein Name	DnaJ homolog subfamily B member 4
UniProt Gene Name	DNAJB4
UniProt Synonym Gene Names	DNAJW; HLJ1; HSP40 homolog
UniProt Entry Name	DNJB4_HUMAN

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://stage.aaabiotech.com/polyclonal/dnajb4-antibody-immunohistochemistry-western-blot-elisa/221599>