

Rabbit DNAJB6 Polyclonal Antibody | anti-DNAJB6 antibody

DNAJB6 Antibody

CATALOG # AAA225136	HOST Rabbit	APPLICATIONS Western Blot, Immunocytochemistry, Immunofluorescence
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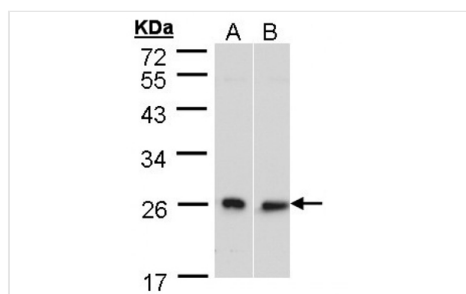
PRODUCT SYNONYMS

DNAJB6; Polyclonal Antibody; DNAJB6 Antibody; Affinity Purified Rabbit Polyclonal DNAJB6 Antibody; Polyclonal DNAJB6 antibody; Anti-DNAJB6 antibody; MSJ-1 antibody; heat shock protein J2 antibody; MGC1152 antibody; DnaJ antibody; HSJ-2 antibody; MGC117297 antibody; DNAJB-6; dnaJ homolog subfamily B member 6 antibody; FLJ42837 antibody; DNAJB 6 antibody; DNAJB6 antibody; DJ4 antibody; HHDJ1 antibody; DNAJB 6; DKFZp566D0824 antibody; MRJ antibody; DNAJB-6 antibody; HSJ2 antibody; anti-DNAJB6 antibody

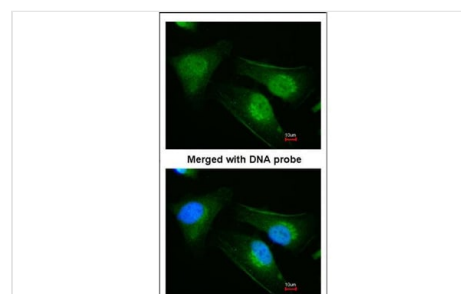
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.46 mg/ml (varies by lot)
Sequence Length	326
Applicable Applications for anti-DNAJB6 antibody	WB (Western Blot), ICC (Immunocytochemistry), IF (Immunofluorescence)
Immunogen	DNAJB6 antibody was raised in rabbit using a recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 116 of DNAJB6
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: HeLa S3; B: Molt-4) using a 10% SDS PAGE gel and DNAJB6 antibody at a dilution of 1:500


IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using DNAJB6 antibody at 1:200 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-DNAJB6 antibody	This gene encodes a member of the DNAJ protein family. DNAJ family members are characterized by a highly conserved amino acid stretch called the 'J-domain' and function as one of the two major classes of molecular chaperones involved in a wide range of cellular events, such as protein folding and oligomeric protein complex assembly. This family member may also play a role in polyglutamine aggregation in specific neurons.
Product Categories/Family for anti-DNAJB6 antibody	Neuroscience

NCBI AND UNIPROT INFORMATION

NCBI GI #	17388799
NCBI GeneID	10049
NCBI GenBank Nucleotide #	NP_490647.1
UniProt Accession #	O75190
Molecular Weight	36 kDa
NCBI Official Full Name	dnaJ homolog subfamily B member 6 isoform a
NCBI Official Synonym Full Names	DnaJ heat shock protein family (Hsp40) member B6
NCBI Official Symbol	DNAJB6
NCBI Official Synonym Symbols	DJ4; MRJ; DnaJ; HSJ2; HHDJ1; HSJ-2; MSJ-1; LGMD1D; LGMD1E; LGMDD1
NCBI Protein Information	dnaJ homolog subfamily B member 6
UniProt Protein Name	DnaJ homolog subfamily B member 6
UniProt Gene Name	DNAJB6
UniProt Synonym Gene Names	HSJ2; MRJ; MSJ1; HSJ-2
UniProt Entry Name	DNJB6_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/dnajb6-antibody-western-blot-immunocytochemistry-immunofluorescence-elisa/225136>