

Rabbit anti-Human DNAJB2 Polyclonal Antibody | anti-DNAJB2 antibody

DNAJB2 Antibody

CATALOG # AAA231545	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
-------------------------------	-----------------------	----------------------------	--

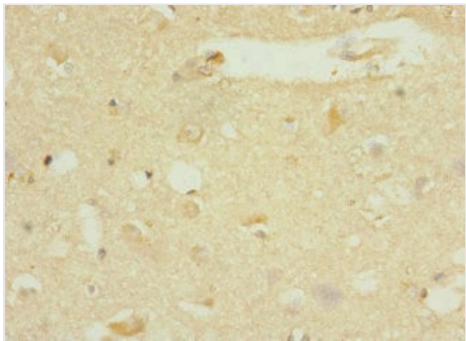
PRODUCT SYNONYMS

DNAJB2; Polyclonal Antibody; DNAJB2 Antibody; DnaJ homolog subfamily B member 2; DnaJ protein homolog 1; Heat shock 40 kDa protein 3; Heat shock protein J1; HSJ-1; HSJ1; HSPF3; anti-DNAJB2 antibody

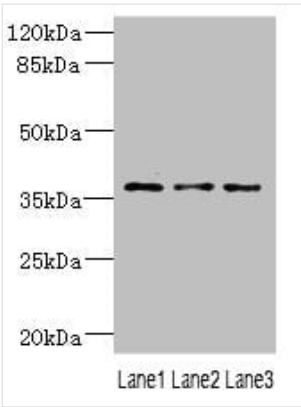
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	277
Applicable Applications for anti-DNAJB2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human DnaJ homolog subfamily B member 2 protein (C-110AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-109472
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human brain tissue AAA231545 at dilution 1:100



WB (Western Blot)
Western blotAll lanes: DNAJB2 antibody at 1.18ug/mlLane 1: 293T whole cell lysateLane 2: PC-3 whole cell lysateLane 3: A431 whole cell lysateSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 36,31 kDaObserved band size: 36 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-DNAJB2 antibody	cytosol, inclusion body, nucleus, chaperone binding, Hsp70 protein binding, polyubiquitin binding, proteasome binding, ubiquitin protein ligase binding, unfolded protein binding, ER-associated ubiquitin-dependent protein catabolic process
--	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	88501736
NCBI GeneID	3300
NCBI Accession #	NP_001034639.1
NCBI GenBank Nucleotide #	NM_001039550.1
UniProt Accession #	P25686; Q8IUUK1; Q8IUUK2; Q96F52; A8K9P6
Molecular Weight	30,569 Da
NCBI Official Full Name	dnaJ homolog subfamily B member 2 isoform a
NCBI Official Synonym Full Names	DnaJ heat shock protein family (Hsp40) member B2
NCBI Official Symbol	DNAJB2
NCBI Official Synonym Symbols	HSJ1; CMT2T; DSMA5; HSJ-1; HSPF3
NCBI Protein Information	dnaJ homolog subfamily B member 2
UniProt Protein Name	DnaJ homolog subfamily B member 2
UniProt Gene Name	DNAJB2
UniProt Synonym Gene Names	HSJ1; HSPF3; HSJ-1
UniProt Entry Name	DNJB2_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.