

Rabbit DNAJA3 Polyclonal Antibody | anti-DNAJA3 antibody

Anti-DNAJA3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA261925	Rabbit	Human, Mouse, Rat	Immunocytochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

DNAJA3; Polyclonal Antibody; Anti-DNAJA3 Antibody; HCA57; TID1; DnaJ homolog subfamily A member 3; mitochondrial; DnaJ protein Tid-1; hTid-1; Hepatocellular carcinoma-associated antigen 57; Tumorous imaginal discs protein Tid56 homolog; anti-DNAJA3 antibody

PRODUCT SPECIFICATIONS

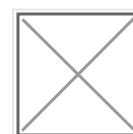
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of DNAJA3 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	453
Applicable Applications for anti-DNAJA3 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human DNAJA3
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of DNAJA3 staining in U2OS cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of DNAJA3 expression in Jurkat (A), HepG2 (B), mouse kidney (C), mouse heart (D), rat liver (E) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-DNAJA3 antibody	Rabbit polyclonal antibody to DNAJA3
--	--------------------------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	205360840
NCBI GeneID	9093

NCBI Accession #	NP_001128582.1
NCBI GenBank Nucleotide #	NM_001135110.2
UniProt Accession #	Q96EY1 ; O75472 ; Q8WUJ6 ; Q8WXJ3 ; Q96D76 ; Q96IV1 ; Q9NYH8 ; B2RAJ5 ; B4DI33 ; E7ES32
Molecular Weight	33,082 Da
NCBI Official Full Name	dnaJ homolog subfamily A member 3, mitochondrial isoform 2
NCBI Official Synonym Full Names	DnaJ heat shock protein family (Hsp40) member A3
NCBI Official Symbol	DNAJA3
NCBI Official Synonym Symbols	TID1; HCA57; hTID-1
NCBI Protein Information	dnaJ homolog subfamily A member 3, mitochondrial
UniProt Protein Name	DnaJ homolog subfamily A member 3, mitochondrial
UniProt Gene Name	DNAJA3
UniProt Synonym Gene Names	HCA57; TID1; hTid-1
UniProt Entry Name	DNJA3_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/dnaja3-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/261925>