

Rabbit DNAJA3 Polyclonal Antibody | anti-DNAJA3 antibody

Rabbit anti-DNAJA3 Antibody

CATALOG # AAA222153	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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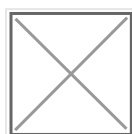
PRODUCT SYNONYMS

DNAJA3; Polyclonal Antibody; Rabbit 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

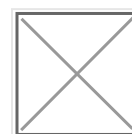
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-DNAJA3 antibody	IC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human DNAJA3
Preparation and Storage	Store at -20 degree C. Avoid repeated 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

Product Categories/Family for anti-DNAJA3 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	311033374
NCBI GeneID	9093
UniProt Accession #	Q96EY1; Q99M87

Molecular Weight	33,082 Da
NCBI Official Full Name	DnaJ homolog subfamily A member 3, mitochondrial
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

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/dnaja3-antibody-immunochemistry-immunofluorescence-western-blot-elisa/222153>