Rabbit anti-Human DNAJA3 Polyclonal Antibody | anti-DNAJA3 antibody

DNAJA3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA301127	**Rabbit**	**Human**	**Immunohistochemistry**

PRODUCT SYNONYMS

DNAJA3; Polyclonal Antibody; DNAJA3 Antibody; TID1; HCA57; hTID-1; anti-DNAJA3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total DNAJA3 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Concentration	1.6 mg/ml (varies by lot)
Sequence Length	453
Applicable Applications for anti-DNAJA3 antibody	IHC (Immunohistochemistry)
Immunogen Type	Protein
Immunogen Description	Full length fusion protein
Target Name	DNAJA3
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemical analysis of paraffin-embedded Human esophagus cancer tissue using at dilution 1/30.



IHC (Immunohistochemistry)
Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/30.

ADDITIONAL INFORMATION

Related Product Information for anti-DNAJA3 antibody	This gene encodes a member of the DNAJ/Hsp40 protein family. DNAJ/Hsp40 proteins stimulate the ATPase activity of Hsp70 chaperones and play critical roles in protein folding, degradation, and multimeric complex assembly. The encoded protein is localized to mitochondria and mediates several cellular processes including proliferation, survival and apoptotic signal transduction. The encoded protein also plays a critical role in tumor suppression through interactions with oncogenic proteins including ErbB2 and the p53 tumor suppressor protein. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

Product Categories/Family for anti-DNAJA3 antibody	Total protein Ab

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 (Hsp40) homolog, subfamily A, member 3
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.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/dnaja3-antibody-immunohistochemistry-elisa/301127