

Product datasheet for TA358712

TID1 (DNAJA3) Rabbit Polyclonal Antibody

Product data:

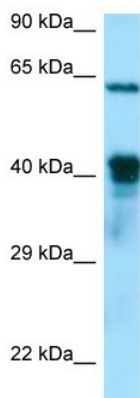
Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	Expected reactivity: Guinea Pig, Horse, Human, Mouse, Rat Homology: Guinea Pig: 86%; Horse: 85%; Human: 100%; Mouse: 92%; Rat: 93%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	52kDa
Gene Name:	DnaJ heat shock protein family (Hsp40) member A3
Database Link:	NP_005138 Entrez Gene 9093 Human Q96EY1-2
Background:	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.



[View online »](#)

Synonyms: FLJ45758; HCA57; hTid-1; TID1

Product images:



WB Suggested Anti-DNAJA3 Antibody
Titration: 1.0 ug/ml
Positive Control: Jurkat Whole Cell DNAJA3 is supported by BioGPS gene expression data to be expressed in Jurkat