

Rabbit anti-Human DNAJC14 Polyclonal Antibody | anti-DNAJC14 antibody

DNAJC14 Antibody (Center)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA288634	Rabbit	Human	Western Blot, Immunohistochemistry, ELISA

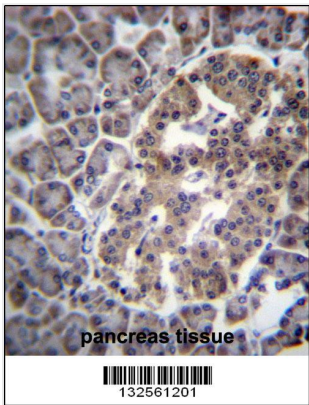
PRODUCT SYNONYMS

DNAJC14; Polyclonal Antibody; DNAJC14 Antibody (Center); DnaJ homolog subfamily C member 14; DnaJ protein homolog 3; Dopamine receptor-interacting protein of 78 kDa; DRIP78; Human DnaJ protein 3; hDj-3; HDJ3; anti-DNAJC14 antibody

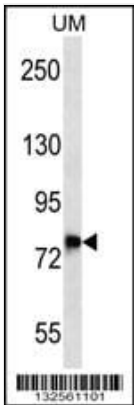
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This DNAJC14 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 184-213 amino acids from the Central region of human DNAJC14.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	184-213
Sequence Length	702
Applicable Applications for anti-DNAJC14 antibody	WB (Western Blot), IHC (Immunohistochemistry), ELISA
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DNAJC14 Antibody (Center) immunohistochemistry analysis in formalin fixed and paraffin embedded human pancreas tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of DNAJC14 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
DNAJC14 Antibody (Center) western blot analysis in uterus tumor cell line lysates (35ug/lane).This demonstrates the DNAJC14 antibody detected the DNAJC14 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-DNAJC14 antibody	DNAJC14 regulates the export of target proteins, such as DRD1, from the endoplasmic reticulum to the cell surface (By similarity).
Product Categories/Family for anti-DNAJC14 antibody	Microbiology; Signal Transduction
References	Chen, J., et al. J. Hum. Genet. 48(5):217-221(2003) Leclerc, P.C., et al. Endocrinology 143(12):4702-4710(2002) Tchernev, V.T., et al. Mol. Med. 8(1):56-64(2002) Bermak, J.C., et al. Mol. Interv. 1(5):282-287(2001) Bermak, J.C., et al. Nat. Cell Biol. 3(5):492-498(2001)

NCBI AND UNIPROT INFORMATION

NCBI GI #	119943096
NCBI GeneID	85406
NCBI Accession #	NP_115740.5
NCBI GenBank Nucleotide #	NM_032364.5
UniProt Accession #	Q6Y2X3; Q17RY2; Q66K17; Q96N59; Q96T63; A5YM67
Molecular Weight	78569
NCBI Official Full Name	dnaJ homolog subfamily C member 14
NCBI Official Synonym Full Names	DnaJ (Hsp40) homolog, subfamily C, member 14
NCBI Official Symbol	DNAJC14
NCBI Official Synonym Symbols	DNAJ; HDJ3; LIP6; DRIP78
NCBI Protein Information	dnaJ homolog subfamily C member 14
UniProt Protein Name	DnaJ homolog subfamily C member 14
UniProt Gene Name	DNAJC14
UniProt Synonym Gene Names	DRIP78; HDJ3; DRIP78; hDj-3
UniProt Entry Name	DJC14_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://www.aaabiotech.com/polyclonal/dnajc14-antibody-western-blot-immunohistochemistry-elisa/288634>