

Rabbit DNAJC22 Polyclonal Antibody | anti-DNAJC22 antibody

DNAJC22 Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA286014	Rabbit	Human (Predicted Reactivity: Bovine)	Immunohistochemistry, ELISA, Western Blot

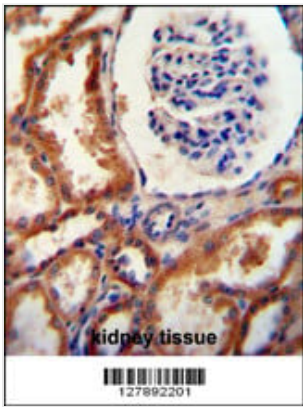
PRODUCT SYNONYMS

DNAJC22; Polyclonal Antibody; DNAJC22 Antibody (C-term); DnaJ homolog subfamily C member 22; anti-DNAJC22 antibody

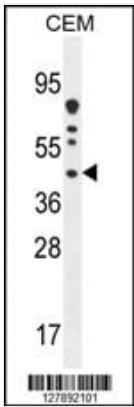
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Predicted Reactivity: Bovine)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This DNAJC22 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 247-276 amino acids from the C-terminal region of human DNAJC22.
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: 0.45 (varies by lot)
Sequence Positions	247-276
Sequence Length	341
Applicable Applications for anti-DNAJC22 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
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 (Immunohistochemistry)
DNAJC22 antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human kidney tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the DNAJC22 antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
DNAJC22 Antibody (C-term) western blot analysis in CEM cell line lysates (35ug/lane). This demonstrates the DNAJC22 antibody detected the DNAJC22 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-DNAJC22 antibody	May function as a co-chaperone.
Product Categories/Family for anti-DNAJC22 antibody	Signal Transduction
References	Behr, M., et al. Nat. Cell Biol. 9(7):847-853(2007)

NCBI AND UNIPROT INFORMATION

NCBI GI #	24431939
NCBI GeneID	79962
NCBI Accession #	NP_079178.2
NCBI GenBank Nucleotide #	NM_024902.3
UniProt Accession #	Q8N4W6; B3KP54
Molecular Weight	38086
NCBI Official Full Name	dnaJ homolog subfamily C member 22
NCBI Official Synonym Full Names	DnaJ (Hsp40) homolog, subfamily C, member 22
NCBI Official Symbol	DNAJC22
NCBI Official Synonym Symbols	wus
NCBI Protein Information	dnaJ homolog subfamily C member 22
UniProt Protein Name	DnaJ homolog subfamily C member 22
UniProt Gene Name	DNAJC22
UniProt Entry Name	DJC22_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.