

Datasheet for ABIN951948
anti-DNAJC22 antibody (C-Term)

2 Images

[Go to Product page](#)

Overview

Quantity:	0.4 mL
Target:	DNAJC22
Binding Specificity:	AA 250-280, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DNAJC22 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	Synthetic peptide - KLH conjugated - corresponding to the C-terminal region (between 250-280aa) of human DNAJC22
Isotype:	Ig Fraction
Specificity:	This antibody recognizes human DNAJC22 at C-term.
Purification:	Purified through a Protein A column followed by peptide affinity purification

Target Details

Target:	DNAJC22
Alternative Name:	DNAJC22 (DNAJC22 Products)

Target Details

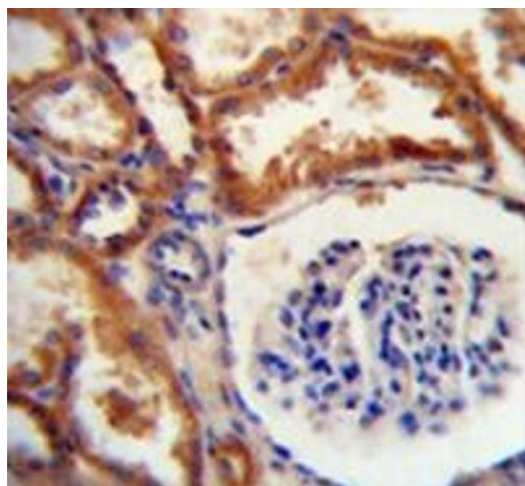
Background:	DNAJC22 may function as a co-chaperone.Synonyms: DnaJ homolog subfamily C member 22, FLJ13236
Molecular Weight:	38086 Da
Gene ID:	79962
NCBI Accession:	NP_079178

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

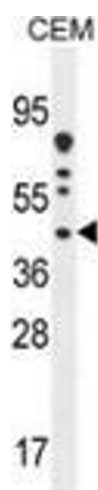
Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS with 0.09 % (W/V) Sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry analysis in human kidney tissue (Formalin-fixed, Paraffin-embedded) using DNAJC22 Antibody (C-term), followed by peroxidase conjugated secondary antibody and DAB staining. This data demonstrates the use of this antibody for IHC. Clinical relevance has not been evaluated.



Western Blotting

Image 2. Western blot analysis in CEM cell line lysates (35ug/lane) using DNAJC22 Antibody (C-term). This demonstrates this antibody detected the DNAJC22 protein (arrow).