

Datasheet for ABIN951946  
**anti-DNAJC11 antibody (N-Term)**

## 2 Images

[Go to Product page](#)

## Overview

Quantity:	0.4 mL
Target:	DNAJC11
Binding Specificity:	AA 34-64, N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DNAJC11 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 N-terminal region (between 34-64aa) of human DNAJC11.
Isotype:	Ig Fraction
Specificity:	This antibody recognizes DNAJC11 at N-term.
Cross-Reactivity (Details):	Species reactivity (tested): Human, Mouse
Purification:	Purified through a Protein A column followed by peptide affinity purification

## Target Details

Target:	DNAJC11
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## Target Details

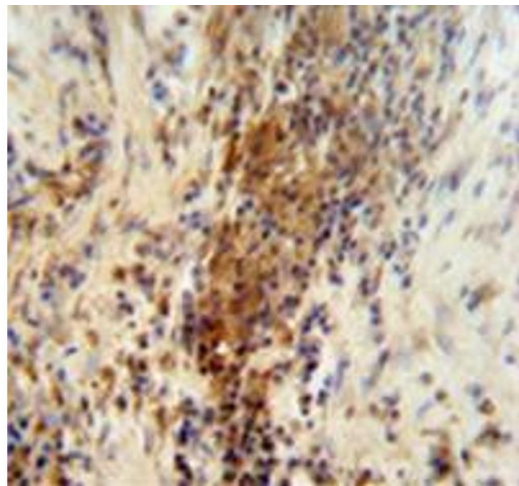
Alternative Name:	DNAJC11 ( <a href="#">DNAJC11 Products</a> )
Background:	This protein belongs to the DNAJC11 family. Three named isoforms are produced by alternative splicing.Synonyms: DnaJ homolog subfamily C member 11
Gene ID:	55735
NCBI Accession:	<a href="#">NP_060668</a>
Pathways:	<a href="#">SARS-CoV-2 Protein Interactome</a>

## Application Details

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

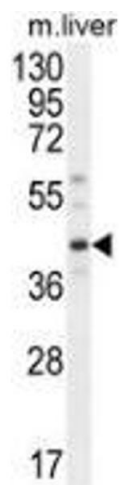
## Handling

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 lung carcinoma (Formalin-fixed, Paraffin-embedded) using DNAJC11 Antibody (N-term), followed by peroxidase conjugated secondary antibody and DAB staining. This data demonstrates the use of the antibody for IHC. Clinical relevance has not been evaluated.



#### Western Blotting

**Image 2.** Western blot analysis in mouse liver tissue lysates (35ug/lane) using DNAJC11 Antibody (N-term). This demonstrates the antibody detected the DNAJC11 protein (arrow).