

Product datasheet for AP51290PU-N

DNAJC11 (N-term) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	Immunohistochemistry on Paraffin sections : 1/50-1/100. Western blot : 1/100-1/500. Enzyme immunoassay: 1/1000.
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	lg
Clonality:	Polyclonal
Immunogen:	Synthetic peptide - KLH conjugated - corresponding to the N-terminal region (between 34- 64aa) of human DNAJC11.
Specificity:	This antibody recognizes DNAJC11 at N-term.
Formulation:	PBS with 0.09% (W/V) Sodium azide State: Aff - Purified State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Purified through a Protein A column followed by peptide affinity purification
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	DnaJ heat shock protein family (Hsp40) member C11
Database Link:	<u>Entrez Gene 55735 Human</u> <u>Q9NVH1</u>
Background:	This protein belongs to the DNAJC11 family. Three named isoforms are produced by alternative splicing.
Synonyms:	dJ126A5.1; FLJ10737

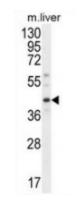


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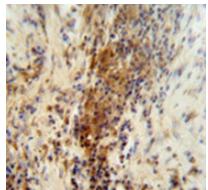
Note:

Molecular Weight: 63278 Da

Product images:



Western blot analysis in mouse liver tissue lysates (35ug/lane) using DNAJC11 antibody. (Nterm). This demonstrates the antibody detected the DNAJC11 protein (arrow).



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.

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