Datasheet for ABIN2789172

anti-DNAJC11 antibody (C-Term)

1 Image

Go to Product page

Overview

Quantity:	100 µL
Target:	DNAJC11
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Guinea Pig, Cow, Dog, Horse, Rabbit, Zebrafish (Danio rerio), Saccharomyces cerevisiae
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DNAJC11 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	IIKPYLRAQK EKELEKQRES AATDVLQKKQ EAESAVRLMQ ESVRRIIEAE
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 92%, Rat: 100%, Yeast: 92%, Zebrafish: 90%
Characteristics:	This is a rabbit polyclonal antibody against DNAJC11. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	DNAJC11
Alternative Name:	DNAJC11 (DNAJC11 Products)

Target Details

Background:	The function of this protein remains unknown. Alias Symbols: FLJ10737, dJ126A5.1, RP1-126A5.3 Protein Interaction Partner: UBC, PPP6R3, FBXO6, LATS1, MINOS1, RPS6KA5, Protein Size: 559
Molecular Weight:	61 kDa
Gene ID:	55735
NCBI Accession:	NM_015190, NP_056005
UniProt:	Q8WXX5
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 559 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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 freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

Western Blotting

Image 1. WB Suggested Anti-DNAJC11 Antibody Titration: 1.0 ug/ml Positive Control: Fetal Heart