

Datasheet for ABIN2786588
anti-CYB5RL antibody (N-Term)[Go to Product page](#)

1 Image

1 Publication

Overview

Quantity:	100 µL
Target:	CYB5RL
Binding Specificity:	N-Term
Reactivity:	Cow, Dog, Guinea Pig, Human, Rat, Horse, Mouse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CYB5RL antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human LOC606495
Sequence:	KLNPETFVAF CIIAMDRLTK DTYRVRFALP GNSQLGLRPG QHLILRGIVD
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 93%, Human: 100%, Mouse: 93%, Rabbit: 93%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against LOC606495. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	CYB5RL
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Target Details

Alternative Name:	CYB5RL (CYB5RL Products)
Background:	The specific function of this protein remains unknown. Alias Symbols: - Protein Size: 315
Molecular Weight:	36 kDa
Gene ID:	606495
NCBI Accession:	NM_001031672 , NP_001026842
UniProt:	Q6IPT4

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 315 AA
Restrictions:	For Research Use only

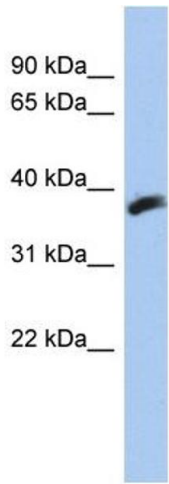
Handling

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.

Publications

Product cited in:	Lazrek, Goffard, Schanen, Karquel, Bocket, Lion, Devaux, Hedouin, Gosset, Hober: "Detection of hepatitis C virus antibodies and RNA among medicolegal autopsy cases in Northern France." in:
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Images



Western Blotting

Image 1. WB Suggested Anti-CYB5RL Antibody Titration:

0.2-1 ug/ml

ELISA Titer: 1:1562500

Positive Control: HT1080 cell lysate