Datasheet for ABIN2776665

anti-RALYL antibody (C-Term)

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Overview

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

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human RALYL
Sequence:	AQKKQLEESL VLIQEECVSE IADHSTEEPA EGGPDADGEE MTDGIEEDFD
Predicted Reactivity:	Cow: 93%, Dog: 100%, Guinea Pig: 86%, Horse: 93%, Human: 100%, Mouse: 79%, Pig: 100%, Rabbit: 93%
Characteristics:	This is a rabbit polyclonal antibody against RALYL. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	RALYL

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Target Details

Alternative Name:	RALYL (RALYL Products)
Background:	RALYL belongs to the RRM HNRPC family, RALY subfamily. It contains 1 RRM (RNA recognition motif) domain. The functions of RALYL remain unknown. Alias Symbols: HNRPCL3 Protein Interaction Partner: RALYL, AEN, RBM41, THAP1, HNRNPC, BYSL, CEP170P1, PSMF1, UBC, TSNAX, LRRK2, SUMO1, VHL, ZNF408, C20orf27, AEBP2, CCDC85B, LMO3, MCRS1, FXR2, EWSR1, Protein Size: 291
Molecular Weight:	32 kDa
Gene ID:	138046
NCBI Accession:	NM_173848, NP_776247
UniProt:	Q86SE5

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 291 AA
Restrictions:	For Research Use only

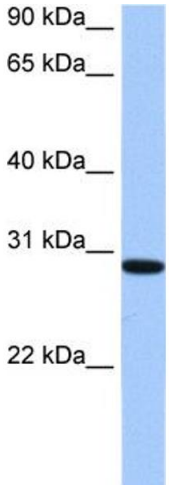
Handling

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:	Motamedi: "An assessment of maxillofacial fractures: a 5-year study of 237 patients." in: **Journal of oral and maxillofacial surgery : official journal of the American Association of Oral and Maxillofacial Surgeons**, Vol. 61, Issue 1, pp. 61-4, (2003) (PubMed).

Images



Western Blotting

Image 1. WB Suggested Anti-RALYL Antibody Titration: 0.2-1 ug/ml Positive Control: HepG2 cell lysate

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