

Datasheet for ABIN2787630
anti-NAP1L4 antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	NAP1L4
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NAP1L4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Nap114
Sequence:	HDLERKYAAL YQPLFDKRRE FITGDVEPTD AESAWHSENE EEDKLAGDMK
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 79%
Characteristics:	This is a rabbit polyclonal antibody against Nap114. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	NAP1L4
Alternative Name:	Nap114 (NAP1L4 Products)

Target Details

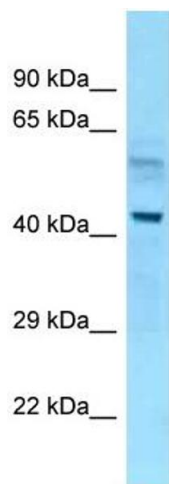
Background:	The function of this protein remains unknown. Alias Symbols: 2810410H14Rik, AI316776, D7Wsu30e, Nap2 Protein Interaction Partner: Nap1l2, lqcb1, Protein Size: 375
Molecular Weight:	43 kDa
Gene ID:	17955
NCBI Accession:	NM_008672 , NP_032698
UniProt:	Q78ZA7

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 375 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-Nap1l4 Antibody Titration: 1.0 ug/ml Positive Control: Mouse Liver