

Datasheet for ABIN2786120
anti-NECAP1 antibody (N-Term)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	NECAP1
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NECAP1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide corresponding to a region of Mouse
Sequence:	RYFVIRIQDG TGRSAFIGIG FTDRGDAFDF NVSLQDHFKW VKQETEISKE
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 Necap1. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	NECAP1
Alternative Name:	Necap1 (NECAP1 Products)

Target Details

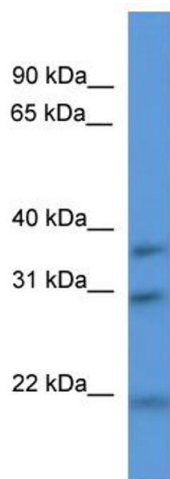
Background:	Necap1 may be involved in endocytosis. Alias Symbols: 1200016B17Rik, AI747569, FLJ00061, mFLJ00061 Protein Size: 275
Molecular Weight:	30 kDa
Gene ID:	67602
NCBI Accession:	NM_026267 , NP_080543
UniProt:	Q9CR95

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 275 AA
Restrictions:	For Research Use only

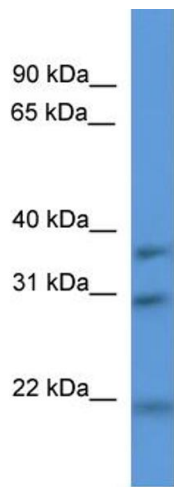
Handling

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-Necap1 Antibody Titration:
0.2-1 ug/ml
ELISA Titer: 1:312500
Positive Control: Mouse Spleen



Rabbit Anti-Necap1 Antibody
Catalog Number: ARP55273
Lot Number: QC24943
Lane: Mouse Spleen Lysate

Antibody Titration: 1.0 µg/ml
Gel Concentration: 12%

Western Blotting

Image 2. WB Suggested Anti-Necap1
Antibody Titration: 0.2-1 µg/mL ELISA Titer: 1:12500
Positive Control: Mouse Spleen