



Datasheet for ABIN2784428
anti-FAM164B antibody (N-Term)



[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	FAM164B (ZC2HC1B)
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Cow, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM164B 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 C6orf94
Sequence:	PICKKLFNRK RKPFFSLKQR LQGTDIPTVK KTPQSKSPPV RKSNNWRQQHE
Predicted Reactivity:	Cow: 79%, Guinea Pig: 79%, Human: 100%, Rat: 79%
Characteristics:	This is a rabbit polyclonal antibody against C6orf94. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	FAM164B (ZC2HC1B)
Alternative Name:	C6orf94 (ZC2HC1B Products)

Target Details

Background: The function of C6orf94 remains unknown.
Alias Symbols: FAM164B, dJ468K18.5, C6orf94
Protein Size: 222

Molecular Weight: 25 kDa

Gene ID: 153918

NCBI Accession: [NM_001013623](#), [NP_001013645](#)

UniProt: [Q5TFG8](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 222 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.

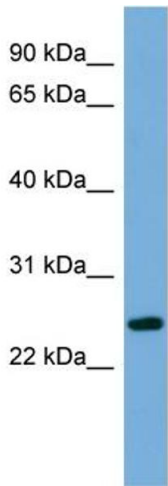
Preservative: Sodium azide

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.



Rabbit Anti-C6orf94 Antibody
Catalog Number: ARP51125
Lot Number: QC29348
Lane: 721_B Cell Lysate

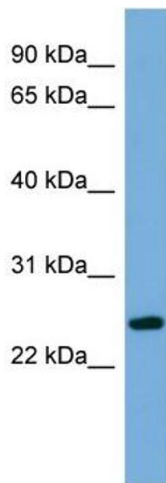
Antibody Titration: 0.125µg/ml
Gel Concentration: 12%

Western Blotting

Image 1. WB Suggested Anti-C6orf94

Antibody Titration: 0.125 µg/mL ELISA Titer: 1:12500

Positive Control: 21_B cell lysate



Western Blotting

Image 2. WB Suggested Anti-C6orf94 Antibody Titration:

0.125ug/ml ELISA Titer: 1:312500 Positive Control: 721_B

cell lysate