



[Go to Product page](#)

Datasheet for ABIN2784958

anti-C14orf126 antibody (Middle Region)

2 Images

Overview

Quantity:	100 µL
Target:	C14orf126
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C14orf126 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human C14orf126
Sequence:	ETENKHSVSI LDLPGNILII PQATLGGRLK GRNMQYHSNS GKEEGFELYS
Predicted Reactivity:	Cow: 86%, Dog: 93%, Guinea Pig: 93%, Horse: 86%, Human: 100%, Mouse: 93%, Rabbit: 93%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against C14orf126. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	C14orf126
Alternative Name:	C14orf126 (C14orf126 Products)

Target Details

Background: The function of C14orf126 remains unknown.
Alias Symbols: MGC9912, C14orf126
Protein Interaction Partner: HDHD2, APP, ELAVL1,
Protein Size: 168

Molecular Weight: 19 kDa

Gene ID: 112487

NCBI Accession: [NM_080664](#), [NP_542395](#)

UniProt: [Q96FN9](#)

Application Details

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

Comment: Antigen size: 168 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-C14orf126 Antibody

Titration: 0.2-1 ug/ml

ELISA Titer: 1:1562500

Positive Control: 721_B cell lysate



Rabbit Anti-C14orf126 Antibody
Catalog Number: ARP52511
Lot Number: QC28269
Lane: 721_B Cell Lysate

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

Western Blotting

Image 2. WB Suggested Anti-C14orf126

Antibody Titration: 0.2-1 µg/mL ELISA Titer: 1:1562500

Positive Control: 21_B cell lysate