

Datasheet for ABIN2775792

anti-Chromosome 11open Reading Frame 9 (C11orf9) (N-Term) antibody



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	Chromosome 11open Reading Frame 9 (C11orf9)
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human C11orf9
Sequence:	GTGPPIKAEP KAPYAPGTLP DSPPDGSEA YSPQQVNEPH LLRTITPETL
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Zebrafish: 79%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against C11orf9. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	Chromosome 11open Reading Frame 9 (C11orf9)
---------	---

Target Details

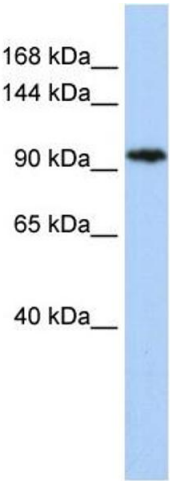
Alternative Name:	C11orf9 (C11orf9 Products)
Background:	C11orf9 is a single-pass membrane protein. Alias Symbols: KIAA0954, MGC10781, MRF, Ndt80, C11orf9 Protein Interaction Partner: UBC, Protein Size: 1111
Molecular Weight:	120 kDa
Gene ID:	745
NCBI Accession:	NM_013279 , NP_037411
UniProt:	Q9Y2G1

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 1111 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-C11orf9 Antibody Titration:
0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: MCF7
cell lysate