

Datasheet for ABIN2787076

anti-C12orf11 antibody (Middle Region)**2** Images[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	C12orf11
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Cow, Guinea Pig, Horse, Rabbit, Dog, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C12orf11 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human C12orf11
Sequence:	VQQHFDLAST TITNIPMKEE QHANTSANYD VELLHHKDAH VDFLKSGDSH
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 100%
Characteristics:	This is a rabbit polyclonal antibody against C12orf11. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	C12orf11
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Target Details

Alternative Name:	C12orf11 (C12orf11 Products)
Background:	<p>The function of this protein remains unknown.</p> <p>Alias Symbols: FLJ10630, FLJ10637, NET48, Mat89Bb, C12orf11</p> <p>Protein Interaction Partner: SUMO1, UBC, NEDD8, JMJD6, SWAP70, NAA15, HDGF, SUMO2, INTS5, INTS3, INTS6, INTS1, ZNF655,</p> <p>Protein Size: 706</p>
Molecular Weight:	80 kDa
Gene ID:	55726
NCBI Accession:	NM_018164 , NP_060634
UniProt:	Q9NVM9

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 706 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-C12orf11 Antibody Titration:

0.2-1 ug/ml

Positive Control: OVCAR-3 cell lysate

Western Blotting

Image 2. WB Suggested Anti-C12orf11

Antibody Titration: 0.2-1 µg/mL

Positive Control: OVCAR-3 cell lysate

ASUN is supported by BioGPS gene expression data to be expressed in OVCAR3