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Datasheet for ABIN2785213

anti-C1orf177 antibody (Middle Region)

1 Image

Overview

Quantity:	100 µL
Target:	C1orf177 (C1ORF177)
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Cow, Dog, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C1orf177 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human C1orf177
Sequence:	YSMQKKKPRE LMNFKSFVEE LNSHHNKKHG VFSKLPRNPK TPTERIYWAN
Predicted Reactivity:	Cow: 86%, Dog: 79%, Horse: 86%, Human: 100%, Mouse: 79%, Rabbit: 93%, Rat: 79%
Characteristics:	This is a rabbit polyclonal antibody against C1orf177. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	C1orf177 (C1ORF177)
Alternative Name:	C1orf177 (C1ORF177 Products)

Target Details

Background: The specific function of C1orf177 is not yet known.
Alias Symbols: FLJ40201
Protein Size: 414

Molecular Weight: 47 kDa

Gene ID: 163747

NCBI Accession: [NM_152607](#), [NP_689820](#)

UniProt: [Q3ZCV2](#)

Application Details

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

Comment: Antigen size: 414 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-C1orf177 Antibody

Titration: 0.2-1 ug/ml

ELISA Titer: 1:1562500

Positive Control: 721_B cell lysate