

Datasheet for ABIN2789141
anti-C18orf1 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	C18orf1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Horse, Rabbit, Dog, Guinea Pig, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C18orf1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	DGEEPPPYQG PCTLQLRDPE QQMELNRESV RAPPNRTIFD SDLIDIAMYS
Predicted Reactivity:	Cow: 100%, Dog: 93%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 93%, Rat: 100%, Zebrafish: 93%
Characteristics:	This is a rabbit polyclonal antibody against C18orf1. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	C18orf1
Alternative Name:	C18orf1 (C18orf1 Products)
Background:	The function of this protein remains unknown.

Target Details

Alias Symbols: C18orf1,
Protein Interaction Partner: UBC,
Protein Size: 306

Molecular Weight: 34 kDa

Gene ID: 753

NCBI Accession: [NM_181481](#), [NP_852146](#)

UniProt: [O15165](#)

Application Details

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

Comment: Antigen size: 306 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.

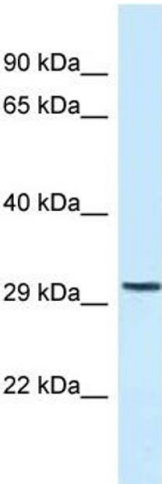
Preservative: Sodium azide

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-C18orf1 Antibody Titration:
1.0 ug/ml Positive Control: Fetal Heart