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Datasheet for ABIN2786599

anti-C18orf32 antibody (Middle Region)

1 Image

Overview

Quantity:	100 µL
Target:	C18orf32
Binding Specificity:	Middle Region
Reactivity:	Human, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C18orf32 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human C18orf32
Sequence:	PLVSPFVSRI WPKKAIQESN DTNKGKVNFK GADMNGLPTK GPTEICDKKK
Predicted Reactivity:	Cow: 77%, Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against C18orf32. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	C18orf32
Alternative Name:	C18orf32 (C18orf32 Products)

Target Details

Background: The function of this protein remains unknown.
Alias Symbols: FLJ23458
Protein Interaction Partner: GLP1R, UBC,
Protein Size: 76

Molecular Weight: 9 kDa

Gene ID: 497661

NCBI Accession: [NM_001035005](#), [NP_001030177](#)

UniProt: [Q8TCD1](#)

Application Details

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

Comment: Antigen size: 76 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-C18orf32 Antibody

Titration: 0.2-1 ug/ml

ELISA Titer: 1:312500

Positive Control: Jurkat cell lysate