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Datasheet for ABIN2782057

anti-C19orf46 antibody (N-Term)

1 Image

Overview

Quantity:	100 µL
Target:	C19orf46
Binding Specificity:	N-Term
Reactivity:	Human, Horse, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C19orf46 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human C19orf46
Sequence:	GEESTSPEQA QTLGQDSLGP PEHFQGGPRG NEPAAHPPRW STPSSYEDPA
Predicted Reactivity:	Cow: 85%, Horse: 85%, Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against C19orf46. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	C19orf46
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Target Details

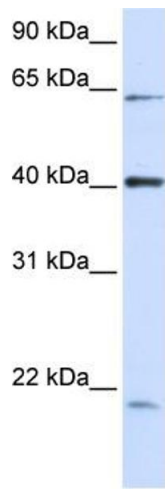
Alternative Name:	C19orf46 (C19orf46 Products)
Background:	<p>The exact function of C19orf46 remains unknown.</p> <p>Alias Symbols: FLJ36445, SYNE4, C19orf46</p> <p>Protein Interaction Partner: SEC22A, TSPAN15, TMEM115, OLFM4, VT11B, SEC23B, TMEM147, BRICD5, DEFB121, C10orf35, OSTCP1, TRIM69, RIPPLY2, TMEM182, CMTM5, KLC4, FATE1, CEP19, C3orf52, CLEC7A, EDDM3B, KLHL12, SENP2, ZNF250, SMCO4, TMPRSS4, CSGALNACT2, TMEM140, TMEM248, PAQR5, MARCH2, A</p> <p>Protein Size: 404</p>
Molecular Weight:	43 kDa
Gene ID:	163183
NCBI Accession:	NM_001039876 , NP_001034965
UniProt:	Q8N205

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 404 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-C19orf46 Antibody Titration:
0.2-1 ug/ml ELISA Titer: 1:1562500 Positive Control: 293T
cell lysate