



Datasheet for ABIN2775711
anti-C16orf80 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	C16orf80
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Dog, Zebrafish (Danio rerio), Cow, Guinea Pig, Horse, Rabbit, Goat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C16orf80 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human GTL3
Sequence:	YGTNYIETLR VQIHANCRIR RVYFSDRLYS EDELPAEFKL YLPVQNKAKQ
Predicted Reactivity:	Cow: 100%, Dog: 100%, Goat: 77%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 100%
Characteristics:	This is a rabbit polyclonal antibody against GTL3. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	C16orf80
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Target Details

Alternative Name:	GTL3 (C16orf80 Products)
Background:	The function of Anti-GTL3 has not yet been determined. Alias Symbols: GTL3, EVORF, fSAP23 Protein Interaction Partner: BMI1, TFCP2L1, UBC, SF3A2, YWHAG, Protein Size: 193
Molecular Weight:	23 kDa
Gene ID:	29105
NCBI Accession:	NM_013242 , NP_037374
UniProt:	Q9Y6A4

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 193 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-GTL3 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:62500 Positive Control: Human Placenta