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Datasheet for ABIN2773933 anti-C3orf39 antibody (Middle Region)

1 Image

1 Publication



Overview

Quantity:	100 µL
Target:	C3orf39 (GTDC2)
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Dog, Cow, Rabbit, Horse, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C3orf39 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Target Details	
Purification:	Protein A purified
Characteristics:	This is a rabbit polyclonal antibody against C3orf39. It was validated on Western Blot using a cell lysate as a positive control.
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Sequence:	TTLFLPRGAT VVELFPYAVN PDHYTPYKTL AMLPGMDLQY VAWRNMMPEN
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human C3orf39

Target:

C3orf39 (GTDC2)

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Target Details

Alternative Name:	C3orf39 (GTDC2 Products)
Background:	The function remains unknown.
	Alias Symbols: AGO61, FLJ14566, C3orf39
	Protein Interaction Partner: NOTCH2NL, FBX06, APP,
	Protein Size: 580
Molecular Weight:	66 kDa
Gene ID:	84892
NCBI Accession:	NM_032806, NP_116195
UniProt:	Q8NAT1

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 580 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.

Publications

Product cited in:

Wang, Sips, Khin, Rotival, Sun, Ahmed, Widjaja, Schafer, Yusoff, Choksi, Ko, Singh, Epstein,

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Images



Western Blotting

Image 1. WB Suggested Anti-C3orf39 Antibody Titration:1.25ug/ml Positive Control: HepG2 cell lysate

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