Datasheet for ABIN2785301

anti-C3orf24 antibody (Middle Region)

1 Image

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Overview

Quantity:	100 µL
Target:	C3orf24
Binding Specificity:	Middle Region
Reactivity:	Human, Rat, Mouse, Guinea Pig, Horse, Rabbit, Cow, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C3orf24 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human C3orf24
Sequence:	KLPCHTSELR TMNNKGLVRK PQPIRLSGVD SVFGRVITAQ PPKWTGTFRV
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against C3orf24. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	C3orf24

Target Details

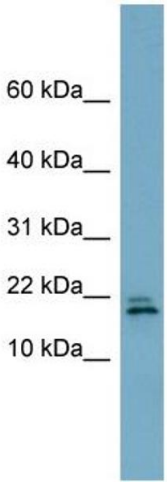
Alternative Name:	C3orf24 (C3orf24 Products)
Background:	The function of this protein remains unknown. Alias Symbols: MGC40179, C3orf24 Protein Size: 177
Molecular Weight:	20 kDa
Gene ID:	115795
NCBI Accession:	NM_173472, NP_775743
UniProt:	Q96PS1

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 177 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-C3orf24 Antibody Titration:

0.2-1 ug/ml

Positive Control: NCI-H226 cell lysate