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Datasheet for ABIN2783765
anti-Emc7 antibody (Middle Region)

1 Image

Overview

Quantity:	100 µL
Target:	Emc7
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Horse, Cow, Dog, Rabbit, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Emc7 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human C15orf24
Sequence:	VDITSKGKMR ARYVNYIKTS EVVRLPYPLQ MKSSGPPSYF IKRESWGWTD
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 C15orf24. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	Emc7
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Target Details

Alternative Name:	C15orf24 (Emc7 Products)
Background:	The exact function of C15orf24 remains unknown. Alias Symbols: C11orf3, HT022, ORF1-FL1, C15orf24 Protein Interaction Partner: UBC, FBX06, ATP13A2, Protein Size: 242
Molecular Weight:	26 kDa
Gene ID:	56851
NCBI Accession:	NM_020154 , NP_064539
UniProt:	Q9NPA0

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 242 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-C15orf24 Antibody Titration:
0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: Human
Muscle