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# anti-MORN4 antibody (Middle Region)



Image



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Quantity:	100 μL
Target:	MORN4
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Dog, Rabbit, Rat, Cow, Guinea Pig, Horse, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MORN4 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human C10orf83
Sequence:	FGLLTFPDGS HGIPRNEGLF ENNKLLRREK CSAIVQRAQS ASKSARNLTA
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 93%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 86%
Characteristics:	This is a rabbit polyclonal antibody against C10orf83. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified
Target Details	
Target:	MORN4

#### **Target Details**

Alternative Name:	C10orf83 (MORN4 Products)
Background:	The exact function of C10orf83 remains unknown.
	Alias Symbols: FLJ25925, RP11-548K23.4, bA548K23.4, C10orf83
	Protein Interaction Partner: INO80E, NUTM1, SSX2IP, BEND3, NYAP2, GOPC, CRTAC1, NUTM2F,
	SEPT6, EXOSC8, RANBP3, TCF12, TCF4, HMMR, TRIM23,
	Protein Size: 146
Molecular Weight:	16 kDa
Gene ID:	118812
NCBI Accession:	NM_178832, NP_849154
UniProt:	Q8NDC4

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 146 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.

60 kDa\_\_ 40 kDa\_\_ 31 kDa\_\_ 22 kDa\_\_ 10 kDa\_\_

#### **Western Blotting**

Image 1. WB Suggested Anti-C10orf83 Antibody

**Titration:** 0.2-1 ug/ml

Positive Control: 721\_B cell lysate