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Datasheet for ABIN6738566  
**anti-Emc7 antibody (AA 110-159)**

1 Image

Overview

Quantity:	100 µL
Target:	Emc7
Binding Specificity:	AA 110-159
Reactivity:	Human, Mouse, Rat, Horse, Cow, Dog, Rabbit, Guinea Pig, Hamster, Xenopus laevis, Bat, Monkey, Chicken, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Emc7 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa110-159 of human EMC7 (Q9NPA0, NP_064539). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Hamster, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Turkey, Zebra finch, Chicken, Lizard, Xenopus (100%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human C15orf24
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Rabbit, Chicken (100%).
Purification:	Immunoaffinity purified

## Target Details

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Target:	Emc7
Alternative Name:	EMC7 ( <a href="#">Emc7 Products</a> )
Background:	Name/Gene ID: EMC7  Synonyms: EMC7, C11orf3, HT022, ORF1-FL1, UPF0480 protein C15orf24, C15orf24
Gene ID:	56851
NCBI Accession:	<a href="#">NP_064539</a>
UniProt:	<a href="#">Q9NPA0</a>

## Application Details

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Application Notes:	Approved: WB  Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)  Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



**Image 1.**