SunLong Biotech Co.,LTD
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[Primary Antibody]

Rabbit Anti-EMC1 antibody

Catalog Number: SL2279R

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Target:	EMC1
Immunogen:	KLH conjugated synthetic peptide derived from human EMC1: 101-200/993 <Extracellular>
Purification:	affinity purified by Protein A
Concentration:	1mg/ml
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Applications:	IHC-P=1:100-500 IHC-F=1:100-500 ICC/IF=1:100-500 IF=1:100-500 ELISA=1:5000-10000 （Paraffin sections need antigen repair） not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Reactivity:	(predicted: Human, Mouse, Rat, Dog, Rabbit)
Predicted MW.:	107kDa
Subcellular Location:	The cell membrane
Background:	This gene encodes a single-pass type I transmembrane protein, which is a subunit of the endoplasmic reticulum membrane protein complex (EMC). Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Sep 2012]. **Subunit:** Component of the ER membrane protein complex (EMC). **Subcellular Location:** Membrane; Single-pass type I membrane protein. **Similarity:** Belongs to the EMC1 family. **Database links:** **Entrez Gene:** 23065 Human **Entrez Gene:** 230866 Mouse

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

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	SwissProt: Q8N766 Human **SwissProt:** Q8C7X2 Mouse **Unigene:** 439200 Human

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