SunLong Biotech Co.,LTD
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[Primary Antibody]

Rabbit Anti-CRIP1 antibody

Catalog Number: SL14056R

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Target:	CRIP1
Immunogen:	KLH conjugated synthetic peptide derived from human CRIP1: 16-77/77
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:	WB=1:500-2000 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, Pig, Cow)
Predicted MW.:	8kDa
Subcellular Location:	cytoplasmic
Background:	Cysteine-rich intestinal protein (CRIP) belongs to the LIM/double zinc finger protein family, members of which include cysteine- and glycine-rich protein-1 (CSRP1; MIM 123876), rhombotin-1 (RBTN1; MIM 186921), rhombotin-2 (RBTN2; MIM 180385), and rhombotin-3 (RBTN3; MIM 180386). CRIP may be involved in intestinal zinc transport (Hempe and Cousins, 1991 [PubMed 1946385]).[supplied by OMIM, Mar 2008] **Function:** Seems to have a role in zinc absorption and may function as an intracellular zinc transport protein. **Similarity:** Contains 1 LIM zinc-binding domain. **Database links:**

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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	Entrez Gene: 1396 Human **Entrez Gene:** 574093 Cow **Entrez Gene:** 12925 Mouse **Entrez Gene:** 691657 Rat Omim: 123875 Human **SwissProt:** Q56K04 Cow **SwissProt:** P50238 Human **SwissProt:** P63254 Mouse **SwissProt:** P63255 Rat **Unigene:** 70327 Human **Unigene:** 272368 Mouse **Unigene:** 8405 Rat

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