SunLong Biotech Co.,LTD
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[Primary Antibody]

Rabbit Anti-CSRP1 antibody

Catalog Number: SL14086R

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Target:	CSRP1
Immunogen:	KLH conjugated synthetic peptide derived from human CSRP1: 25-130/193
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:	Mouse(predicted:Human,Rat,Chicken,Dog,Pig,Cow,Rabbit)
Predicted MW.:	21kDa
Subcellular Location:	The nucleus
Background:	This gene encodes a member of the cysteine-rich protein (CSRP) family. This gene family includes a group of LIM domain proteins, which may be involved in regulatory processes important for development and cellular differentiation. The LIM/double zinc-finger motif found in this gene product occurs in proteins with critical functions in gene regulation, cell growth, and somatic differentiation. Alternatively spliced transcript variants have been described. [provided by RefSeq, Aug 2010] **Function:** Could play a role in neuronal development. **Subcellular Location:** Nucleus. **Similarity:** Contains 2 LIM zinc-binding domains. **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: 1465 Human **Entrez Gene:** 13007 Mouse **Entrez Gene:** 29276 Rat Omim: 123876 Human **SwissProt:** P21291 Human **SwissProt:** P97315 Mouse **SwissProt:** P47875 Rat **Unigene:** 108080 Human **Unigene:** 196484 Mouse **Unigene:** 108075 Rat

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