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Datasheet for ABIN7465511  
**anti-CSRP1 antibody**

### Overview

Quantity:	100 µL
Target:	CSRP1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CSRP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human CSRP1. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human, Zebrafish (Danio rerio)
Purification:	Purified by antigen-affinity chromatography.

### Target Details

Target:	CSRP1
Alternative Name:	cysteine and glycine rich protein 1 ( <a href="#">CSRP1 Products</a> )
Background:	Cysteine and glycine rich protein 1 , CRP , CRP1 , CSRP , CYRP , D1S181E , HEL-141 , HEL-S-286,This gene encodes a member of the cysteine-rich protein (CSRP) family. This gene family

## Target Details

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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. [provided by RefSeq]

Molecular Weight: 21 kDa

Gene ID: 1465

UniProt: [P21291](#)

## Application Details

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Application Notes: WB: 1:500-1:3000. IP: 1:100-1:500. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.

Comment: Positive Control: A549

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 0.84 mg/mL

Buffer: 0.1M Tris-Glycine ( pH 7), 20 % Glycerol, 0.01 % Thimerosal

Preservative: Thimerosal (Merthiolate)

Precaution of Use: This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.