

# CSRP3 Polyclonal Antibody

Catalog Number:E-AB-18409



**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

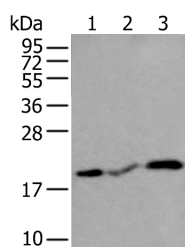
## Description

<b>Reactivity</b>	Human, Mouse, Rat
<b>Immunogen</b>	Full length fusion protein
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Antigen affinity purification
<b>Conjugation</b>	Unconjugated
<b>Formulation</b>	PBS with 0.05% NaN <sub>3</sub> and 40% Glycerol,pH7.4

## Applications Recommended Dilution

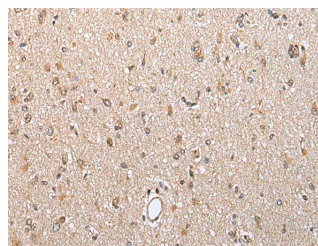
<b>WB</b>	1:500-1:2000
<b>IHC</b>	1:30-1:150
<b>ELISA</b>	1:5000-1:10000

## Data

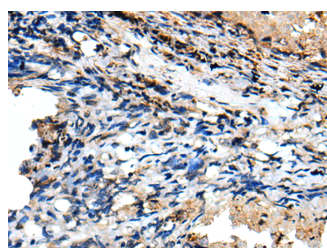


Western blot analysis of Human heart tissue Rat heart tissue and Mouse heart tissue lysates using CSRP3 Polyclonal Antibody at dilution of 1:400

**Observed MW:Refer to figures**  
**Calculated Mw:21 kDa**



Immunohistochemistry of paraffin-embedded Human brain tissue using CSRP3 Polyclonal Antibody at dilution of 1:40(x200)



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using CSRP3 Polyclonal Antibody at dilution of 1:40(x200)

## Preparation & Storage

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

## Background

### For Research Use Only

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This gene encodes a member of the CSRP family 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 protein is found in a group of proteins with critical functions in gene regulation, cell growth, and somatic differentiation. Mutations in this gene are thought to cause heritable forms of hypertrophic cardiomyopathy (HCM) and dilated cardiomyopathy (DCM) in humans. Alternatively spliced transcript variants with different 5' UTR, but encoding the same protein, have been found for this gene.

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