

# CSRP2 Polyclonal Antibody

catalog number: E-AB-19155

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

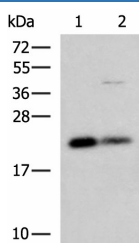
## Description

<b>Reactivity</b>	Human;Mouse;Rat
<b>Immunogen</b>	Fusion protein of human CSRP2
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Antigen affinity purification
<b>Conjugation</b>	Unconjugated
<b>buffer</b>	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

## Applications

<b>WB</b>	1:1000-1:5000
<b>IHC</b>	1:50-1:200

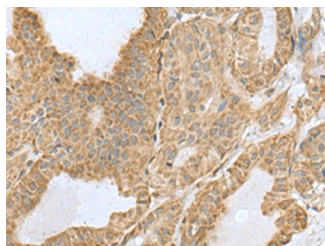
## Data



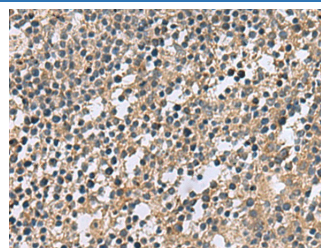
Western blot analysis of HepG2 and A549 cell lysates using CSRP2 Polyclonal Antibody at dilution of 1:900

**Observed-MV:Refer to figures**

**Calculated-MV:21 kDa**



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CSRP2 Polyclonal Antibody at dilution of 1:60(×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using CSRP2 Polyclonal Antibody at dilution of 1:60(×200)

## Preparation & Storage

<b>Storage</b>	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
<b>Shipping</b>	The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

## Background

CSRP2 is a member of the CSRP family of genes, encoding a group of LIM domain proteins, which may be involved in regulatory processes important for development and cellular differentiation. CRP2 contains two copies of the cysteine-rich amino acid sequence motif (LIM) with putative zinc-binding activity, and may be involved in regulating ordered cell growth. Other genes in the family include CSRP1 and CSRP3. Alternative splicing results in multiple transcript variants.

## For Research Use Only