Elabscience®

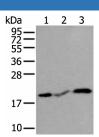
CSRP3 Polyclonal Antibody

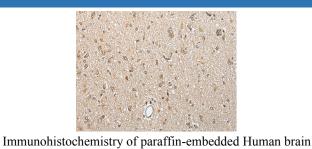
catalog number: E-AB-18409

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

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Full length fusion protein
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Conjugation	Unconjugated
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:30-1:150

Data





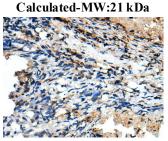
tissue using CSRP3 Polyclonal Antibody at dilution of

1:40(×200)

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



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using CSRP3 Polyclonal Antibody at dilution of $1:40(\times 200)$

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

Background

For Research Use Only

Tel: 400-999-2100

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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.