

CSRP2 Antibody (Internal)
Goat Polyclonal Antibody
Catalog # ALS13433**Specification**

CSRP2 Antibody (Internal) - Product Information

Application	WB, IHC
Primary Accession	Q16527
Reactivity	Human, Mouse, Rabbit, Monkey, Pig, Horse, Bovine
Host	Goat
Clonality	Polyclonal
Calculated MW	21kDa KDa

CSRP2 Antibody (Internal) - Additional Information**Gene ID** 1466**Other Names**

Cysteine and glycine-rich protein 2, Cysteine-rich protein 2, CRP2, LIM domain only protein 5, LMO-5, Smooth muscle cell LIM protein, SmlLIM, CSRP2, LMO5, SMLIM

Target/Specificity

Human CSRP2.

Reconstitution & Storage

Store at -20°C. Minimize freezing and thawing.

Precautions

CSRP2 Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

CSRP2 Antibody (Internal) - Protein Information**Name** CSRP2**Synonyms** LMO5, SMLIM**Function**

Drastically down-regulated in response to PDGF-BB or cell injury, that promote smooth muscle cell proliferation and dedifferentiation. Seems to play a role in the development of the embryonic vascular system.

Cellular Location

Nucleus.

Tissue Location

Highly expressed in the aorta, but not in heart and skeletal muscle

CSRP2 Antibody (Internal) - Protocols

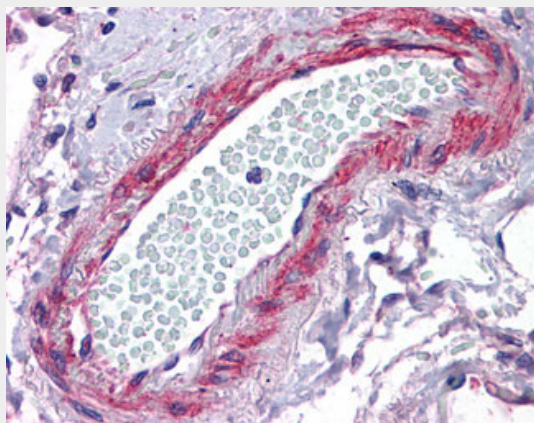
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CSRP2 Antibody (Internal) - Images



Antibody (0.1 ug/ml) staining of mouse kidney lysate (35 ug protein in RIPA buffer).



Anti-CSRP2 antibody IHC of human lung, vessel.

CSRP2 Antibody (Internal) - Background

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CSRP2 Antibody (Internal) - References

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Weiskirchen R.,et al.Genomics 44:83-93(1997).
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Weiskirchen R.,et al.Biochem. Biophys. Res. Commun. 274:655-663(2000).
Burkard T.R.,et al.BMC Syst. Biol. 5:17-17(2011).