

BMP-9 Polyclonal Antibody

Catalog # AP74139

Specification

BMP-9 Polyclonal Antibody - Product Information

Application	IHC
Primary Accession	Q9UK05
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal

BMP-9 Polyclonal Antibody - Additional Information

Gene ID 2658

Other Names

Growth/differentiation factor 2 (GDF-2)
(Bone morphogenetic protein 9) (BMP-9)

Dilution

IHC~~IHC-p 1:50-200, ELISA
1:10000-20000

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Conditions

-20°C

BMP-9 Polyclonal Antibody - Protein Information

Name GDF2

Synonyms BMP9

Function

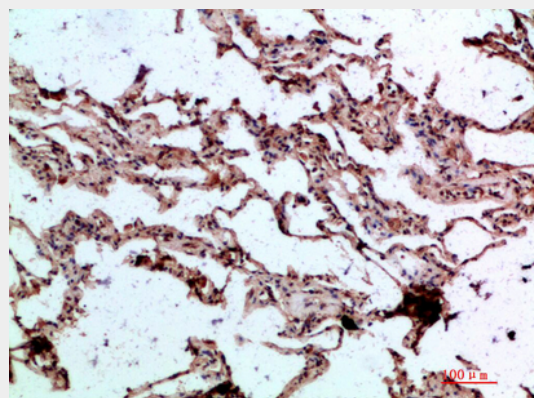
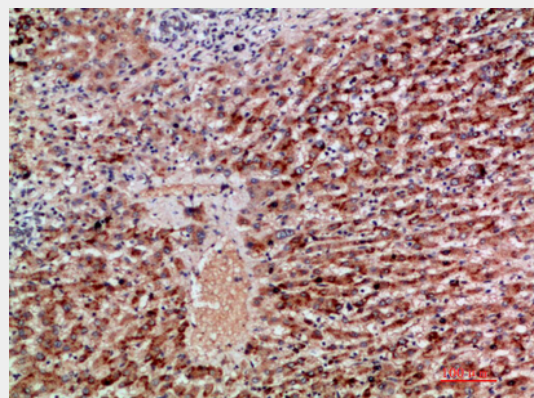
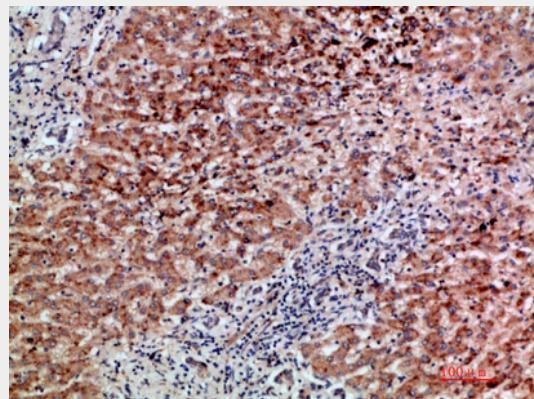
Potent circulating inhibitor of angiogenesis. Signals through the type I activin receptor ACVRL1 but not other Alks. Signaling through SMAD1 in endothelial cells requires TGF-beta coreceptor endoglin/ENG.

Cellular Location

Secreted

Tissue Location

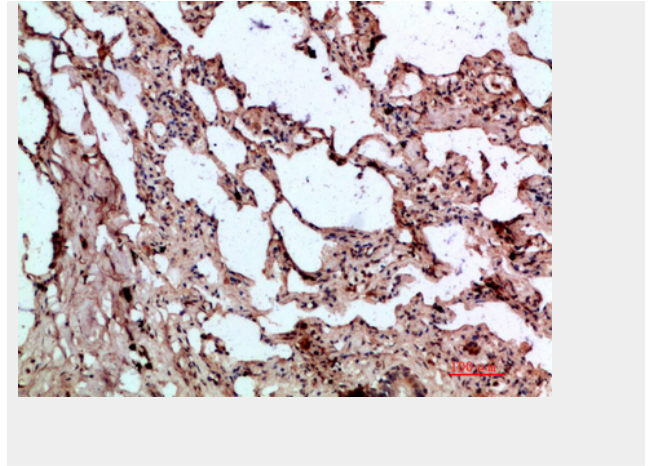
Detected in blood plasma (at protein level).



BMP-9 Polyclonal Antibody - 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](#)



BMP-9 Polyclonal Antibody - Background

Potent circulating inhibitor of angiogenesis. Signals through the type I activin receptor ACVRL1 but not other Alks. Signaling through SMAD1 in endothelial cells requires TGF-beta coreceptor endoglin/ENG.