

# SOST Antibody



PACO43983

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## Product Information

**Size:**

50ul

**Reactivity:**

Human

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, WB, IHC

**Recommended dilutions:**

ELISA:1:2000-1:10000, WB:1:500-1:2000,  
IHC:1:20-1:200

**Protein Background:**

Negative regulator of bone growth that acts through inhibition of Wnt signaling and bone formation.

**Gene ID:**

SOST

**Uniprot**

Q9BQB4

**Synonyms:**

Sclerostin, SOST

**Immunogen:**

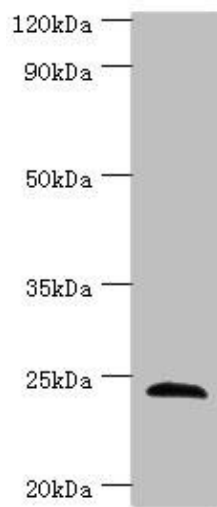
Recombinant Human Sclerostin protein (24-213AA).

**Storage:**

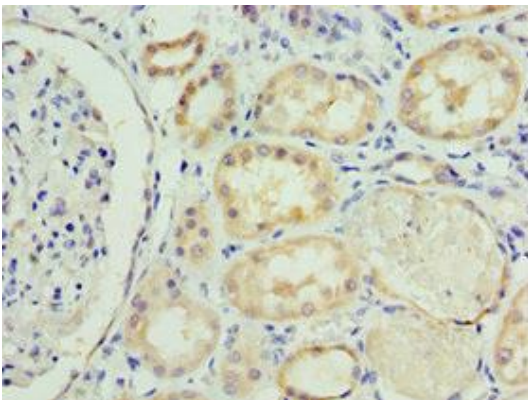
PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Product Images

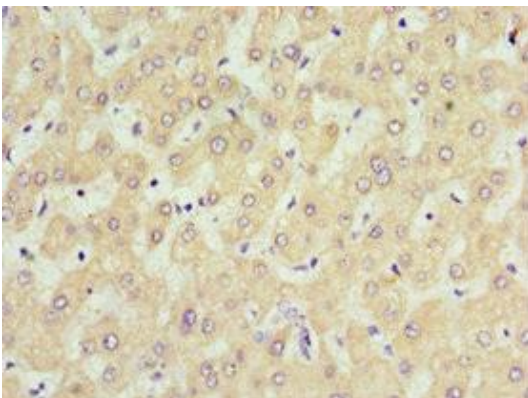
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Western blot. All lanes: SOST antibody at 4 $\mu$ g/ml + Hela whole cell lysate. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 24 kDa. Observed band size: 24 kDa.



Immunohistochemistry of paraffin-embedded human kidney tissue using PACO43983 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human liver tissue using PACO43983 at dilution of 1:100.