

Product Datasheet

SOST Antibody (Center) (orb1930148)

Catalog Number	orb1930148
Category	Antibodies
Description	Purified Rabbit Polyclonal Antibody (Pab)
Target	SOST (HGNC:13771)
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Immunogen	This SOST antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 134-163 amino acids from the Central region of human SOST. Antigen Region: 134-163 aa.
UniProt ID	Q9BQB4
MW	24031 Da
Tested applications	IHC-P, WB
Dilution range	WB - 1:1000, IHC-P - 1:10-50
Antibody Type	Primary Antibody

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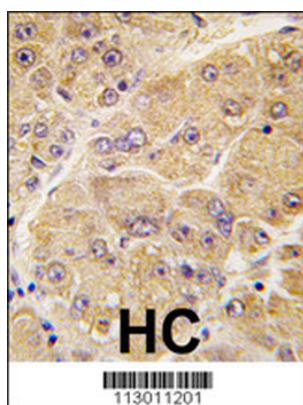
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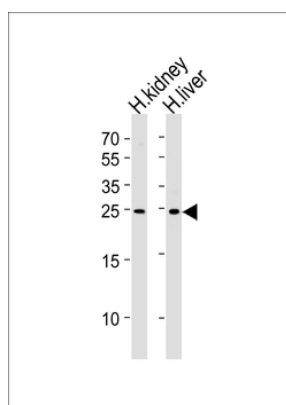
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Clone Number	BTD35233
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
NCBI	NP_079513.1
Expiration Date	12 months from date of receipt.



Formalin-fixed and paraffin-embedded human hepatocarcinoma tissue reacted with SOST antibody (Center), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.



Western blot analysis of lysates from human kidney and liver tissue lysates (from left to right), using SOST Antibody (Center). Diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L (HRP) at 1:5000 dilution was used as the secondary antibody. Lysates at 35 ug per lane.

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