

SIM1 polyclonal antibody

Catalog: BS31715

Host: Rabbit

Reactivity: Human

BackGround:

Single-minded homolog 1: Transcriptional factor that may have pleiotropic effects during embryogenesis and in the adult

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~85.5 kDa

Swiss-Prot:

P81133

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000), IHC (1/50 - 1/100)

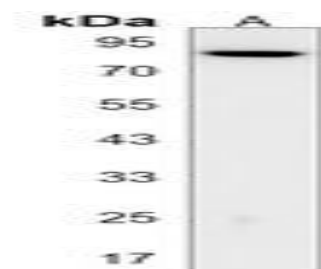
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

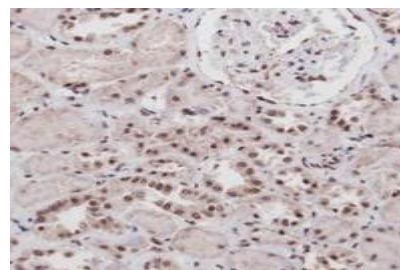
Specificity:

Recognizes endogenous levels of SIM1 protein.

DATA:



Western blot analysis of AP1G1 expression in HEK293T (A), HepG2 (B), mouse liver (C), rat liver (D) whole cell lysates.



Immunohistochemical analysis of AP1G1 staining in human stomach formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Note:

For research use only, not for use in diagnostic procedure.

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