

Manufacturer/Supplier:

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Product name: Rabbit anti-CHST9 Antibody

Catalog: DL94333A

Synonyms: Carbohydrate sulfotransferase 9;
GalNAc-4-O-sulfotransferase 2; GalNAc-4-ST2;
GalNAc4ST-2;
N-acetylgalactosamine-4-O-sulfotransferase 2

Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human CHST9. The exact sequence is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity: Human, Monkey

Application: WB, IHC, IF/IC

Clonality: Polyclonal

Dilution: WB (1/500 - 1/2000),
IHC (1/50 - 1/200), IF/IC (1/50 -
1/100)

Entrez Gene: 83539

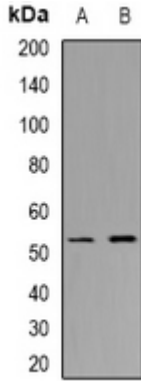
SwissProt: Q7L1S5

Purification: The antibody was purified by immunogen affinity chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of CHST9 expression in A549 (A), HepG2 (B) whole cell lysates.

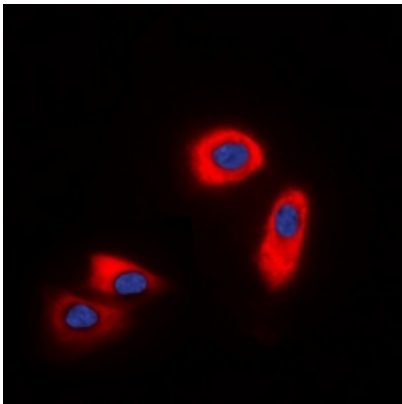


IHC description:

Immunohistochemical analysis of CHST9 staining in human testis 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.

IF/ICC description:

Immunofluorescent analysis of CHST9 staining in HepG2 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.