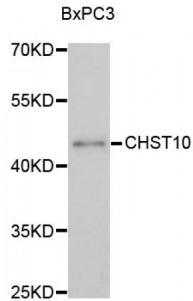


Carbohydrate Sulfotransferase 10 (CHST10) Antibody

Catalogue No.: abx003200



Western blot analysis of extracts of BxPC-3 cells, using CHST10 antibody (abx003200) at 1:3000 dilution.

CHST10 Antibody is a Rabbit Polyclonal antibody against CHST10. This protein encoded by this gene transfers sulfate to the C-3 hydroxyl of terminal glucuronic acid of protein- and lipid-linked oligosaccharides. This protein was first identified as a sulfotransferase that acts on the human natural killer-1 (HNK-1) glycan; HNK-1 is a carbohydrate involved in neurodevelopment and synaptic plasticity.

Target: CHST10

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB

Recommended dilutions: WB: 1/200 - 1/500. Optimal dilutions/concentrations should be determined by the end user.

Immunogen: Recombinant protein of human CHST10.

Purification: Affinity purified.

Form: Liquid

Isotype: IgG

Conjugation: Unconjugated

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Molecular Weight: Calculated MW: 42 kDa
Observed MW: 45 kDa

Swiss Prot: [O43529](#)

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GeneID: [9486](#)

Gene Symbol: CHST10

Concentration: > 1 mg/ml

Buffer: PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.

Note: This product is for research use only.