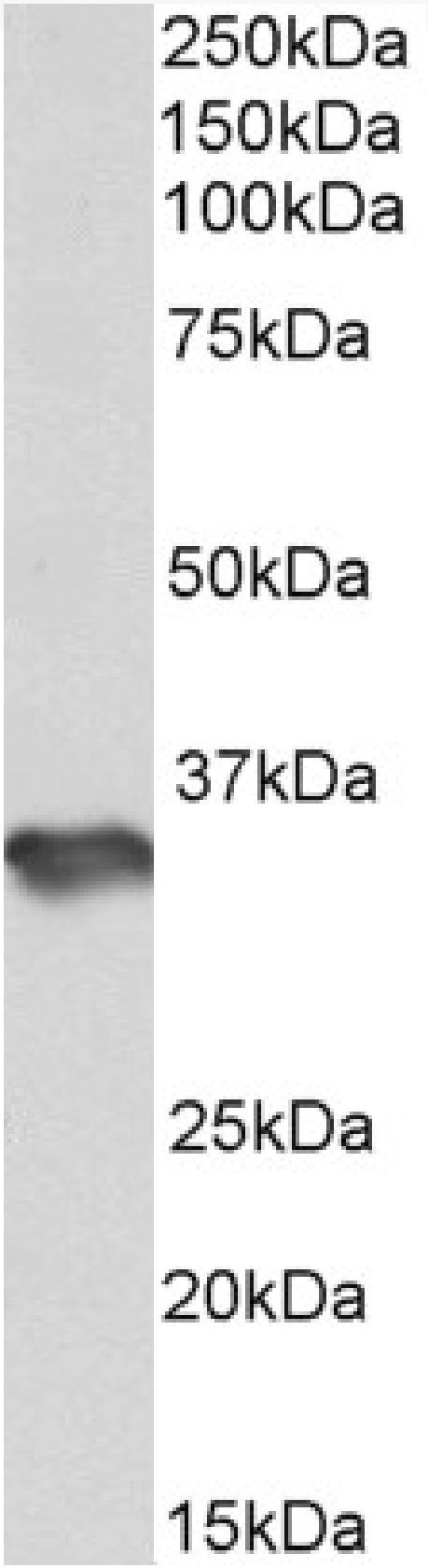
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GOAT ANTI-HS3ST1 ANTIBODY

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SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	HS3ST1|heparan sulfate (glucosamine) 3-O-sulfotransferase 1|3OST|3OST1|3-OST-1|h3-OST-1|heparan sulfate 3-O-sulfotransferase 1|heparan sulfate D-glucosaminyl 3-O-sulfotransferase 1|heparan sulfate glucosamine 3-O-sulfotransferase 1|heparin-glucos
Accession ID	NP_005105.1
Blocking Peptide	EBP12438
Immunogen	Peptide with sequence C-NKLHEYFHEPNKK, from the C Terminus of the protein sequence according to NP_005105.1.
Peptide Sequence	C-NKLHEYFHEPNKK
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Cow
Reactive Species	Human
Human Gene ID	9957
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	Approx 35kDa band observed in Human Brain (Cerebellum, Cerebral Cortex, Frontal Cortex) lysates (calculated MW of 35.8kDa according to NP_005105.1). Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- Data Sheet

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GALLERY IMAGES

