

Product datasheet for **TA329076**

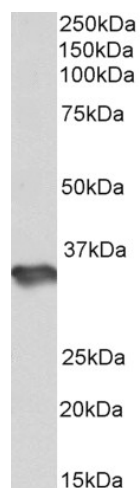
HS3ST1 Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1-3ug/ml, ELISA: 1:128,000
Reactivity:	Human (Expected from sequence similarity: Cow)
Host:	Goat
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	C Terminus (NKLHEYFHEPNKK)
Formulation:	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Concentration:	lot specific
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	heparan sulfate-glucosamine 3-sulfotransferase 1
Database Link:	NP_005105 Entrez Gene 9957 Human O14792
Synonyms:	3OST; 3OST1
Protein Families:	Druggable Genome
Protein Pathways:	Heparan sulfate biosynthesis



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Product images:

TA329076 (1ug/ml) staining of Human Cerebellum lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.