

Anti-HS3ST3A1 antibody (44-140) (STJ118902)

STJ118902

GENERAL INFORMATION

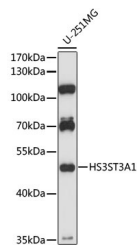
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	9955
Gene Symbol	HS3ST3A1
Uniprot ID	HS3SA_HUMAN
Immunogen	
Immunogen	44-140
Region	
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 44-140 of human HS3ST3A1 (NP_006033.1).
Immunogen	ERCQTLSGPVVGLSGGGEEA GAPGGVLAGGPRELAVWPA AAQRKRLQLPQWRRRRPPA PRDDGEEAAWEEESPGLSGG
Sequence	PGGSGAGSTVAEAPPGT



Western blot analysis of lysates from U-251MG cells, using HS3ST3A1 Rabbit polyclonal antibody (STJ118902) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJSD00856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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