

H6ST3 Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI12981**Specification**

H6ST3 Antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q8IZP7
Other Accession	XP_003846618
Reactivity	Human
Predicted	Human, Mouse, Rat, Pig, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	51kDa KDa

H6ST3 Antibody - N-terminal region - Additional Information**Gene ID** 266722

Alias Symbol	HS6ST3,
Other Names	
Heparan-sulfate 6-O-sulfotransferase 3, HS6ST-3, 2.8.2.-, HS6ST3	

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 µl of distilled water. Final Anti-H6ST3 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at -20°C. Avoid repeat freeze-thaw cycles.

Precautions

H6ST3 Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

H6ST3 Antibody - N-terminal region - Protein Information**Name** HS6ST3**Function**

6-O-sulfation enzyme which catalyzes the transfer of sulfate from 3'-phosphoadenosine 5'-phosphosulfate (PAPS) to position 6 of the N-sulfoglucosamine residue (GlcNS) of heparan sulfate.

Cellular Location

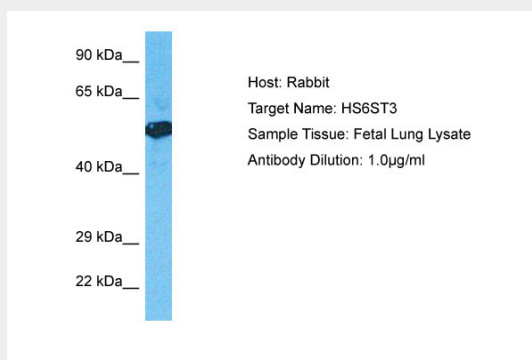
Membrane; Single-pass type II membrane protein

H6ST3 Antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

H6ST3 Antibody - N-terminal region - Images



Host: Rabbit
Target Name: H6ST3
Sample Tissue: Fetal Lung lysates
Antibody Dilution: 1.0µg/ml

H6ST3 Antibody - N-terminal region - References

Bonner T.I., et al. Submitted (AUG-2002) to the EMBL/GenBank/DDBJ databases.
Dunham A., et al. Nature 428:522-528(2004).
Bechtel S., et al. BMC Genomics 8:399-399(2007).