10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Chst5 (mouse) Antibody (C-Term)

Peptide-affinity purified goat antibody
Catalog # AF2910a

Specification

Chst5 (mouse) Antibody (C-Term) - Product Information

Application	**E**
Primary Accession	Q9QUP4.1
Other Accession	NP_064334.1, 56773 (mouse), 307859 (rat)
Predicted	**Mouse, Rat**
Host	**Goat**
Clonality	**Polyclonal**
Concentration	**0.5 mg/ml**
Isotype	**IgG**

Chst5 (mouse) Antibody (C-Term) - Additional Information

Other Names
Chst5; carbohydrate (N-acetylglucosamine 6-O) sulfotransferase 5; AI173964; GST-4; I-GlcNAc-6-ST; I-GlcNAc6ST; N-acetylglucosamine 6-O-sulfotransferase; OTTHUMP00000174950; intestinal GlcNAc-6-sulfotransferase

Format
0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
Chst5 (mouse) Antibody (C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

Chst5 (mouse) Antibody (C-Term) - Protein Information

Chst5 (mouse) Antibody (C-Term) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety

- Cell Culture

Chst5 (mouse) Antibody (C-Term) - Images

Chst5 (mouse) Antibody (C-Term) - References

Enzymes responsible for synthesis of corneal keratan sulfate glycosaminoglycans. Kitayama K, Hayashida Y, Nishida K, Akama TO. The Journal of biological chemistry 2007 Oct 282 (41): 30085-96. PMID: 17690104