

# Product Datasheet

## Carbohydrate Sulfotransferase 4/CHST4 Antibody (4D7) - Azide and BSA Free H00010164-M10

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Updated 2/21/2025 v.20.1

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**H00010164-M10****Carbohydrate Sulfotransferase 4/CHST4 Antibody (4D7) - Azide and BSA Free****Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	4D7
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2b Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4

**Product Description**

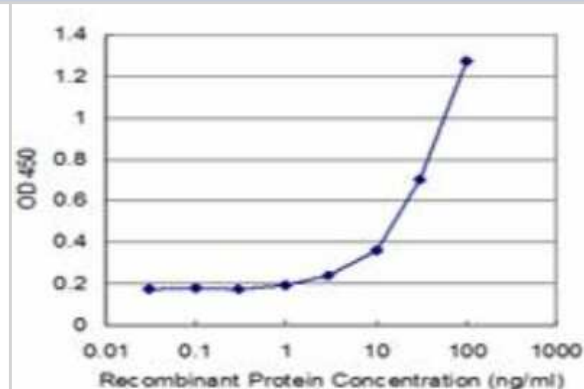
<b>Host</b>	Mouse
<b>Gene ID</b>	10164
<b>Gene Symbol</b>	CHST4
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	CHST4 - carbohydrate (N-acetylglucosamine 6-O) sulfotransferase 4 (4D7)
<b>Immunogen</b>	CHST4 (NP_005760, 221 a.a. ~ 320 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. LMIDSRIVMGQHEQKLKKEDQPYYVMQVICQSQLEIYKTIQSLPKALQERYLLVR YEDLARAPVAQTSRMYEFVGLFPLHLQTWVHNITRGKGMGDHAF
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

**Product Application Details**

<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA
<b>Application Notes</b>	This antibody is useful for ELISA.

**Images**

ELISA: Carbohydrate Sulfotransferase 4/CHST4 Antibody (4D7)  
[H00010164-M10] - Detection limit for recombinant GST tagged CHST4 is approximately 3ng/ml as a capture antibody.





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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