

# Product Datasheet

## Neuroglycan C/CSPG5 Antibody (4G6) - Azide and BSA Free H00010675-M02

Unit Size: 0.1 mg

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

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**H00010675-M02**

Neuroglycan C/CSPG5 Antibody (4G6) - 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>	4G6
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4

**Product Description**

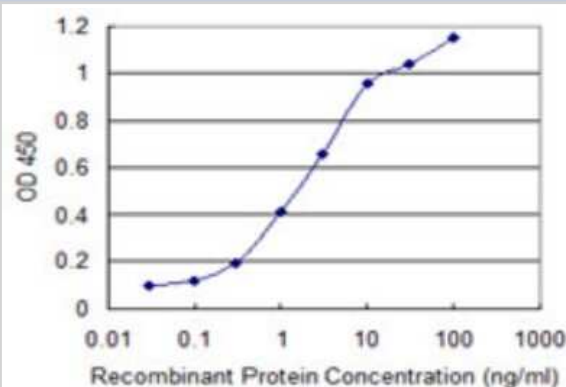
<b>Host</b>	Mouse
<b>Gene ID</b>	10675
<b>Gene Symbol</b>	CSPG5
<b>Species</b>	Human
<b>Reactivity Notes</b>	This product is reactive against Human.
<b>Immunogen</b>	CSPG5 (NP_006565, 445 a.a. ~ 539 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. KKLYLLKTENTKLRRTNKFRTTPSELHNDNFSLSTIAEGSHPNDDPSAPHKIQEVL KSCLKEEESFNIQNSMSPKLEGGKGDQADLDVNCQLQNNLT
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

**Product Application Details**

<b>Applications</b>	Western Blot, ELISA, Sandwich ELISA
<b>Recommended Dilutions</b>	Western Blot, ELISA, Sandwich ELISA
<b>Application Notes</b>	This antibody is useful for ELISA, Western Blot

**Images**

Sandwich ELISA: Neuroglycan C/CSPG5 Antibody (4G6) [H00010675-M02] - Detection limit for recombinant GST tagged CSPG5 is 0.03 ng/ml as a capture antibody.





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### **Products Related to H00010675-M02**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-56381PEP	Neuroglycan C/CSPG5 Recombinant Protein Antigen

### **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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