## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** Neuroglycan C Antibody

Catalog Number: C15097

Reactivity: Human, Mouse, Rat

**Applications:** WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other

applications.

Modification: Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human CSPG5. AA range:211-260

Concentration: 1 mg/ml

Gene Name: CSPG5

**Protein Name:** Chondroitin sulfate proteoglycan 5

Other Name: CSPG5; CALEB; NGC; Chondroitin sulfate proteoglycan 5; Acidic

leucine-rich EGF-like domain-containing brain protein; Neuroglycan C

**Human Swiss Prot No.:** O95196

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** Neuroglycan C Polyclonal Antibody detects endogenous levels of

Neuroglycan C protein.

Storage and Stability: -20°C/1 year