antibodies - online.com







anti-Neurocan antibody (AA 1008-1273)

Images



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|--------|-----|------|-----|
| | N/P | r\/I | i⊢₩ |

| Quantity: | 100 μL | |
|----------------------|--|--|
| Target: | Neurocan (NCAN) | |
| Binding Specificity: | AA 1008-1273 | |
| Reactivity: | Human | |
| Host: | Rabbit | |
| Clonality: | Polyclonal | |
| Conjugate: | This Neurocan antibody is un-conjugated | |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC) | |
| Duadout Dataila | | |

Product Details

| Immunogen: | NCAN (His1008-Lys1273) | |
|---------------|--|--|
| Isotype: | IgG | |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against NCAN. It has been selected for its ability to recognize NCAN in immunohistochemical staining and western blotting. | |
| Purification: | Antigen-specific affinity chromatography | |

Target Details

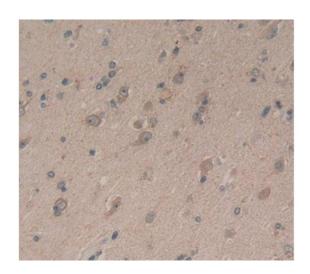
| Target: | Neurocan (NCAN) | |
|-------------|--|--|
| Abstract: | NCAN Products | |
| Background: | Alternative Names: CSPG3, NEUR, Neurocan Core Protein, Chondroitin Sulfate Proteoglycan 3, | |

| Target Details | |
|---------------------|--|
| | Neurocan Proteoglycan |
| Pathways: | Glycosaminoglycan Metabolic Process |
| Application Details | |
| Application Notes: | Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user. |
| Comment: | The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition. |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Concentration: | Lot specific |

PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

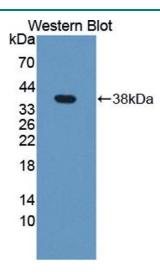
Images

Buffer:



Immunohistochemistry

Image 1. Used in DAB staining on fromalin fixed paraffinembedded Kidney tissue



Western Blotting

Image 2. Figure. Western Blot; Sample: Recombinant protein.