

## **Rabbit antibody to CNTNAP2**

Code OSC00193W

**ID Tag** Rb1229-051209-WS

**Unit size** 100 μl

Immunogen A synthetic peptide from extracellular domain of mouse Contactin associated protein like 2

(CNTNAP2) conjugated to an immunogenic carrier protein was used as the antigen.

**Conjugate** Unconjugated antibody

Also known CNTP2, Cell recognition molecule Caspr2, CNTNAP2, CASPR2

HostNZ white rabbitPurityWhole serumClonalityPolyclonal

**Isotype** Polyclonal, whole serum

Applications IHC, WB. A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be

determined by the end user. Not yet tested in other applications.

**Specificity** Specific for CNTNAP2.

Spcs X-react. Mouse, rat, human. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.

Storage Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and

refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

additional stability. Avoid freeze and thaw cycles.

Expiry Date 12 months after reconstitution

**Shipping** This item will be shipped to you at ambient temperature in a lyophilised form.

**Limitation** For research use only



IHC on rat spinal cord (paraffin section) using Rabbit antibody to extracellular domain of Contactin associated protein like 2 (CNTNAP2): whole serum (OSC00193W) at 1:200 dilution incubated overnight at 4C, developed with DAB/Ni and counterstained with hematoxylin.