

## Product Datasheet

# CNTP2 Antibody



Catalog No: CY8743

Reactivity: Human Mouse Rat

Isotype: Rabbit IgG

Applications: WB IHC

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### Information

**UniProt ID:** Q9UHC6

**All Names:** AUTS15; CDFE; CNTNAP2; CNTP2; NRXN4; PTHSL1;

**Form:** Liquid

**Storage instructions:** Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography

**Immunogen:** A synthesized peptide

**Molecular Wt.:** 160kDa

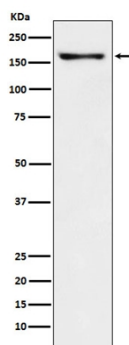
### Application

WB 1:500~1:1000

IHC 1:100~1:500

### Background

May play a role in the formation of functional distinct domains critical for saltatory conduction of nerve impulses in myelinated nerve fibers. Seems to demarcate the juxtaparanodal region of the axo-glial junction.



Western blot analysis of CNTP2 expression in Mouse brain lysate.

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