



Contactin 6 rabbit pAb

Cat#: orb768427 (Manual)

For research use only. Not intended for diagnostic use.

Product Name Contactin 6 rabbit pAb

Host species Rabbit

Applications WB;ELISA

Species Cross-Reactivity Human; Mouse

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

applications.

Immunogen The antiserum was produced against synthesized peptide derived from

human CNTN6. AÁ range:331-380

Specificity Contactin 6 Polyclonal Antibody detects endogenous levels of Contactin 6

protein.

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

azide..

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Contactin-6

Gene Name CNTN6

Cellular localization Cell membrane; Lipid-anchor, GPI-anchor.

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

chromatography using epitope-specific immunogen.

Clonality Polyclonal





Concentration 1 mg/ml

Observed band

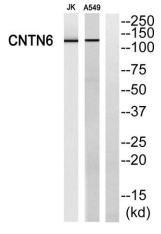
Human Gene ID 27255

Human Swiss-Prot Number Q9UQ52

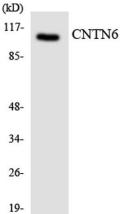
Alternative Names CNTN6; Contactin-6; Neural recognition molecule NB-3; hNB-3

Background The protein encoded by this gene is a member of the immunoglobulin

superfamily. It is a glycosylphosphatidylinositol (GPI)-anchored neuronal membrane protein that functions as a cell adhesion molecule. It may play a role in the formation of axon connections in the developing nervous system. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2014],



Western blot analysis of CNTN6 Antibody. The lane on the right is blocked with the CNTN6 peptide.



Western blot analysis of the lysates from HeLa cells using CNTN6 antibody.