



CNTN3 Polyclonal Antibody

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|---------------------------|--|
| Catalog No | BYab-05492 |
| Isotype | IgG |
| Reactivity | Human;Mouse;Rat |
| Applications | WB;ELISA |
| Gene Name | CNTN3 KIAA1496 PANG |
| Protein Name | Contactin-3 (Brain-derived immunoglobulin superfamily protein 1) (BIG-1) (Plasmacytoma-associated neuronal glycoprotein) |
| Immunogen | Synthesized peptide derived from part region of human protein |
| Specificity | CNTN3 Polyclonal Antibody detects endogenous levels of protein. |
| Formulation | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. |
| Source | Polyclonal, Rabbit,IgG |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-2000 ELISA 1:5000-20000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | |
| Observed Band | 113kD |
| Cell Pathway | Cell membrane ; Lipid-anchor, GPI-anchor . |
| Tissue Specificity | In brain, it is expressed in frontal lobe, occipital lobe, cerebellum and amygdala. |
| Function | function:Contactins mediate cell surface interactions during nervous system development. Has some neurite outgrowth-promoting activity.,similarity:Belongs to the immunoglobulin superfamily. Contactin family.,similarity:Contains 4 fibronectin type-III domains.,similarity:Contains 6 Ig-like C2-type (immunoglobulin-like) domains.,tissue specificity:In brain, it is expressed in frontal lobe, occipital lobe, cerebellum and amygdala., |
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matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images