

bs-6033R**[Primary Antibody]****Contactin 3 Rabbit pAb****BioSS**
ANTIBODIES

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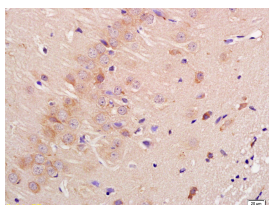
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— DATASHEET —

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| Host: Rabbit | Isotype: IgG | Applications: IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) Reactivity: Rat (predicted: Human, Mouse, Rabbit, Cow, Chicken, Dog, Horse) Predicted MW.: 108 kDa Subcellular Location: Cell membrane |
| Clonality: Polyclonal | | |
| GeneID: 5067 | SWISS: Q9P232 | |
| Target: Contactin 3 | | |
| Immunogen: KLH conjugated synthetic peptide derived from human Contactin 3: 301-400/1028. | | |
| Purification: affinity purified by Protein A | | |
| Concentration: 1mg/ml | | |
| Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. | | |
| Background: Contactins mediate cell surface interactions during nervous system development. Contactin 3 has some neurite outgrowth-promoting activity. | | |

— VALIDATION IMAGES —

Tissue/cell: rat brain tissue; 4% Paraformaldehyde-fixed and paraffin-embedded; Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum, C-0005) at 37°C for 20 min; Incubation: Anti-Contactin 3 Polyclonal Antibody, Unconjugated(bs-6033R) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining