

Product datasheet for TA326307

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Contactin 1 (CNTN1) Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 0.3-1 µg/ml.

Reactivity: Human, Mouse, Rat, Pig

Host: Goat

Clonality: Polyclonal

Immunogen: Peptide with sequence C-ENIRGKDKHQAR, from the internal region of the protein sequence

according to NP_001834.2; NP_778203.1; NP_001242992.1.

Formulation: Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum

albumin.

Concentration: lot specific

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 113 kDa

Gene Name: contactin 1

Database Link: NP 001834

Entrez Gene 12805 MouseEntrez Gene 117258 RatEntrez Gene 1272 Human

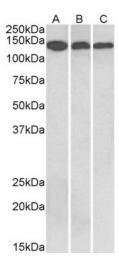
Q12860

Synonyms: F3; GP135; MYPCN

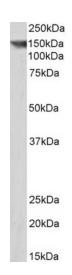
Protein Pathways: Cell adhesion molecules (CAMs)



Product images:



TA326307 (0.3 ug/ml) staining of Human Cerebellum (A), Mouse Brain (B) and Rat Brain (C) lysates (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



TA326307 (0.3 ug/ml) staining of Pig Brain lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.