

Product datasheet for TA374938

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Contactin 3 (CNTN3) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Mouse, Rat **Modifications:** Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 20-110 of

human CNTN3 (NP_065923.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 112kDa

Gene Name: contactin 3

Database Link: Q9P232

Background: Contactins mediate cell surface interactions during nervous system development. Has some

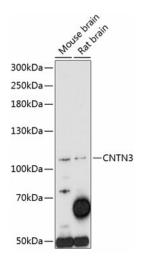
neurite outgrowth-promoting activity (By similarity.

Synonyms: BIG-1; KIAA1496; PANG; PCS





Product images:



Western blot analysis of extracts of various cell lines, using CNTN3 antibody (TA374938) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Enhanced Kit. | Exposure time: 5min.