

Product datasheet for TA374941

CNTN6 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

Recommended Dilution: WB.1:500 - 1:1000

Reactivity: Human

Modifications: Unmodified

Host: Rabbit Isotype: **IgG**

Clonality: Polyclonal

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

human CNTN6 (NP_055276.1).

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: 113kDa

Gene Name: contactin 6

Database Link: Entrez Gene 27255 Human

Q9UQ52

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.

hNB-3; MGC133256; NB-3; NB3 Synonyms:



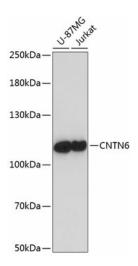
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Western blot analysis of extracts of various cell lines, using CNTN6 antibody (TA374941) 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: 60s.