

## **Product datasheet for AP52952PU-N**

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OriGene Technologies, Inc.

## NTN3 (C-term) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: Western blot: 1/100-1/500.

Enzyme immunoassay: 1/1000.

Reactivity: Human
Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: Synthetic peptide - KLH conjugated - corresponding to the C-terminal region (between 430-

460aa) of human NTN3.

**Specificity:** This antibody recognizes NTN3 at C-term.

Formulation: PBS with 0.09% (W/V) Sodium azide

State: Aff - Purified

State: Liquid purified Ig fraction

**Concentration:** lot specific

**Purification:** Purified through a Protein A column followed by peptide affinity purification

Conjugation: Unconjugated

**Storage:** Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** netrin 3

Database Link: Entrez Gene 4917 Human

000634

**Background:** Netrins control guidance of CNS commissural axons and peripheral motor axons (By

similarity).

Synonyms: Netrin-3,NTN2L

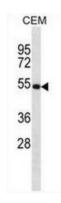
Note: Molecular Weight: 61466 Da





**Protein Pathways:** Axon guidance

## **Product images:**



Western blot analysis in CEM cell line lysates (35ug/lane) using NTN3 antibody. This demonstrates the NTN3 antibody detected the NTN3 protein (arrow).