

## **Product datasheet for TA342923**

## Netrin G2 (NTNG2) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-NTNG2 antibody: synthetic peptide directed towards the middle

region of human NTNG2. Synthetic peptide located within the following region:

YSRWAGSKKEKHVRFEVRDRFAIFAGPDLRNMDNLYTRLESAKGLKEFFT

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 60 kDa **Gene Name:** netrin G2

Database Link: NP 115925

Entrez Gene 84628 Human

Q96CW9

**Background:** NTNG2 promotes neurite outgrowth of both axons and dendrites.

Synonyms: bA479K20.1; LHLL9381; Lmnt2; NTNG1

**Note:** Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 93%; Zebrafish: 79%



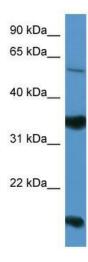
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## **Product images:**



WB Suggested Anti-NTNG2 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: HepG2 cell lysate