

**Netrin G2 Polyclonal Antibody**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP54374****Specification**

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**Netrin G2 Polyclonal Antibody - Product Information**

|                   |                        |
|-------------------|------------------------|
| Application       | WB                     |
| Primary Accession | <a href="#">Q96CW9</a> |
| Reactivity        | Rat, Dog, Bovine       |
| Host              | Rabbit                 |
| Clonality         | Polyclonal             |
| Calculated MW     | 59799                  |

**Netrin G2 Polyclonal Antibody - Additional Information****Gene ID** 84628**Other Names**

Netrin-G2, Laminet-2, NTNG2 (<a href="http://www.genenames.org/cgi-bin/gene\_symbol\_report?hgnc\_id=14288" target="\_blank">HGNC:14288</a>), KIAA1857, LMNT2

**Format**

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

**Storage**

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

**Netrin G2 Polyclonal Antibody - Protein Information****Name** NTNG2 ([HGNC:14288](#))**Synonyms** KIAA1857, LMNT2**Function**

Involved in controlling patterning and neuronal circuit formation at the laminar, cellular, subcellular and synaptic levels. Promotes neurite outgrowth of both axons and dendrites.

**Cellular Location**

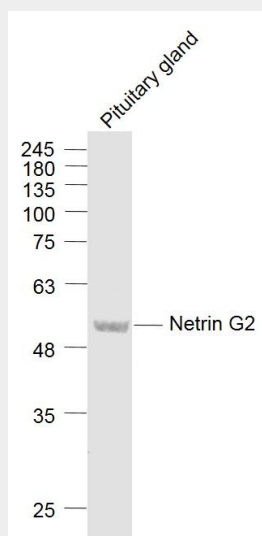
Cell membrane; Lipid-anchor, GPI-anchor; Extracellular side

**Netrin G2 Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

#### Netrin G2 Polyclonal Antibody - Images



#### Sample:

Pituitary gland (Mouse) Lysate at 40 ug

Primary: Anti- Netrin G2 (bs-11103R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 56 kD

Observed band size: 56 kD