

Neurexin II alpha Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP54375

Specification

Neurexin II alpha Polyclonal Antibody - Product Information

Application IHC-P Primary Accession O9P2S2

Reactivity Rat, Pig, Dog,

Cow

Host Rabbit
Clonality Polyclonal
Calculated MW 184982

Neurexin II alpha Polyclonal Antibody - Additional Information

Gene ID 9379

Other Names

Neurexin-2, Neurexin II-alpha, Neurexin-2-alpha, NRXN2, KIAA0921

Format

0.01M TBS(pH7.4) with 1% BSA, 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.

Neurexin II alpha Polyclonal Antibody - Protein Information

Name NRXN2

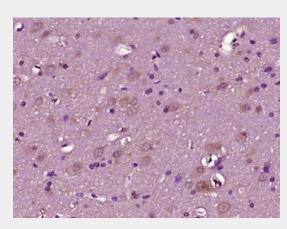
Synonyms KIAA0921

Function

Neuronal cell surface protein that may be involved in cell recognition and cell adhesion. May mediate intracellular signaling.

Cellular Location

Membrane; Single-pass type I membrane



Paraformaldehyde-fixed, paraffin embedded (rat brain tissue); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (Neurexin II alpha) Polyclonal Antibody, Unconjugated (bs-11104R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.





protein

Tissue Location Predominantly expressed in brain.

Neurexin II alpha Polyclonal Antibody -**Protocols**

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture