

STRN4 Antibody (N-term) Blocking peptide
Synthetic peptide
Catalog # BP12754a**Specification**

STRN4 Antibody (N-term) Blocking peptide - Product InformationPrimary Accession [Q9NRL3](#)**STRN4 Antibody (N-term) Blocking peptide - Additional Information****Gene ID** 29888**Other Names**

Striatin-4, Zinedin, STRN4, ZIN

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

STRN4 Antibody (N-term) Blocking peptide - Protein Information**Name** STRN4**Synonyms** ZIN**Function**

Binds calmodulin in a calcium dependent manner. May function as scaffolding or signaling protein.

Cellular LocationCytoplasm. Membrane; Peripheral membrane protein. Cell projection, dendritic spine.
Note=CTTNBP2-binding may regulate dendritic spine distribution.**STRN4 Antibody (N-term) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

STRN4 Antibody (N-term) Blocking peptide - Images**STRN4 Antibody (N-term) Blocking peptide - Background**

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STRN4 Antibody (N-term) Blocking peptide - References

Bailey, S.D., et al. Diabetes Care 33(10):2250-2253(2010)Slager, S.L., et al. Cancer Epidemiol. Biomarkers Prev. 19(4):1098-1102(2010)Talmud, P.J., et al. Am. J. Hum. Genet. 85(5):628-642(2009)Goudreau, M., et al. Mol. Cell Proteomics 8(1):157-171(2009)Di Bernardo, M.C., et al. Nat. Genet. 40(10):1204-1210(2008)