

Striatin 4 Rabbit mAb
Catalog # AP76129**Specification**

Striatin 4 Rabbit mAb - Product Information

Application	WB
Primary Accession	Q9NRL3
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	80596

Striatin 4 Rabbit mAb - Additional Information**Gene ID** 29888**Other Names**
STRN4**Dilution**
WB~~1/500-1/1000**Format**
Liquid**Striatin 4 Rabbit mAb - Protein Information****Name** STRN4 ([HGNC:15721](#))**Synonyms** ZIN**Function**

Calmodulin-binding scaffolding protein which is the center of the striatin-interacting phosphatase and kinase (STRIPAK) complexes (PubMed:18782753, PubMed:32640226). STRIPAK complexes have critical roles in protein (de)phosphorylation and are regulators of multiple signaling pathways including Hippo, MAPK, nuclear receptor and cytoskeleton remodeling (PubMed:32640226). Different types of STRIPAK complexes are involved in a variety of biological processes such as cell growth, differentiation, apoptosis, metabolism and immune regulation (Probable). Key regulator of the expanded Hippo signaling pathway by interacting and allowing the inhibition of MAP4K kinases by the STRIPAK complex (PubMed:32640226).

Cellular Location
Cytoplasm.

Striatin 4 Rabbit mAb - 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](#)

Striatin 4 Rabbit mAb - Images

