

Add1 Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI13404**Specification**

Add1 Antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q63028
Other Accession	NM_016990 , NP_058686
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Horse, Yeast, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Horse, Yeast, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	80kDa KDa

Add1 Antibody - N-terminal region - Additional Information**Gene ID** 24170**Alias Symbol** **MGC124621****Other Names**

Alpha-adducin, Erythrocyte adducin subunit alpha, Add1

Format

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

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-Add1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

Add1 Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Add1 Antibody - N-terminal region - Protein Information**Name** Add1**Function**

Membrane-cytoskeleton-associated protein that promotes the assembly of the spectrin-actin network. Binds to calmodulin.

Cellular Location

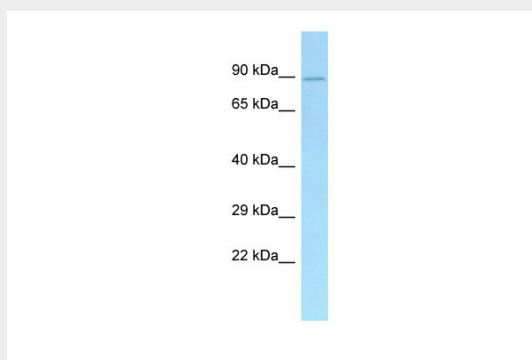
Cytoplasm, cytoskeleton. Cell membrane; Peripheral membrane protein; Cytoplasmic side

Add1 Antibody - N-terminal region - 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](#)

Add1 Antibody - N-terminal region - Images



WB Suggested Anti-Add1 Antibody Titration: 1.0 µg/ml
Positive Control: Rat Spleen

Add1 Antibody - N-terminal region - References

Tripodi G., et al. Gene 166:307-311(1995).
Seidel B., et al. Brain Res. 700:13-24(1995).