

FAM101B Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15607**Specification**

FAM101B Antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q8N5W9
Other Accession	NM_182705 , NP_874364
Reactivity	Human, Mouse, Rat, Pig, Dog
Predicted	Human, Mouse, Rat, Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	24kDa KDa

FAM101B Antibody - N-terminal region - Additional Information**Gene ID** 359845**Other Names**

Filamin-interacting protein FAM101B, Protein FAM101B, Regulator of filamin protein B, RefilinB, FAM101B

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-FAM101B 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

FAM101B Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

FAM101B Antibody - N-terminal region - Protein Information**Name** RFLNB ([HGNC:28705](#))**Function**

Involved in the regulation of the perinuclear actin network and nuclear shape through interaction with filamins. Plays an essential role in the formation of cartilaginous skeletal elements.

Cellular Location

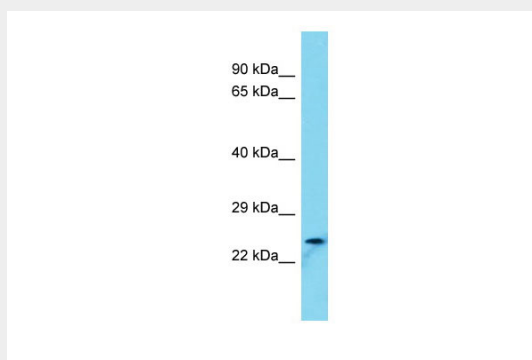
Cytoplasm, cytoskeleton {ECO:0000250|UniProtKB:Q5SVD0}. Note=Colocalizes with FLNA along actin bundle-like structures. {ECO:0000250|UniProtKB:Q5SVD0}

FAM101B 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](#)

FAM101B Antibody - N-terminal region - Images



Host: Rabbit
Target Name: FAM101B
Sample Tissue: U937 Whole cell lysate
s
Antibody Dilution: 1.0µg/ml

FAM101B Antibody - N-terminal region - References

Burkard T.R.,et al.BMC Syst. Biol. 5:17-17(2011).
Rigbolt K.T.,et al.Sci. Signal. 4:RS3-RS3(2011).