

FAM49A Antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15605**Specification**

FAM49A Antibody - C-terminal region - Product Information

Application	WB
Primary Accession	Q9H0Q0
Other Accession	NM_030797 , NP_110424
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	36kDa KDa

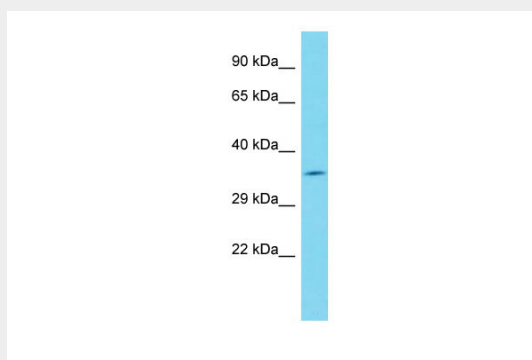
FAM49A Antibody - C-terminal region - Additional Information**Gene ID** 81553**Other Names**
Protein FAM49A, FAM49A**Format**
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.**Reconstitution & Storage**
Add 50 ul of distilled water. Final anti-FAM49A antibody 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**
FAM49A Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.**FAM49A Antibody - C-terminal region - Protein Information****Name** CYRIA {ECO:0000303|PubMed:30250061, ECO:0000312|HGNC:HGNC:25373}**Function**
May negatively regulate RAC1 signaling and RAC1-driven cytoskeletal remodeling (Probable). May regulate chemotaxis, cell migration and epithelial polarization by controlling the polarity, plasticity, duration and extent of protrusions (Probable).**Cellular Location**
Membrane {ECO:0000250|UniProtKB:Q9NUQ9}; Lipid- anchor {ECO:0000250|UniProtKB:Q9NUQ9}

FAM49A Antibody - C-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](#)

FAM49A Antibody - C-terminal region - Images



Host: Rabbit
Target Name: FAM49A
Sample Tissue: Fetal Brain lysates
Antibody Dilution: 1.0µg/ml

FAM49A Antibody - C-terminal region - References

Wiemann S., et al. Genome Res. 11:422-435(2001).
Ota T., et al. Nat. Genet. 36:40-45(2004).
Ebert L., et al. Submitted (JUN-2004) to the EMBL/GenBank/DDBJ databases.
Hillier L.W., et al. Nature 434:724-731(2005).
Mural R.J., et al. Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.