

FAM149B1 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP55696**Specification**

FAM149B1 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	Q96BN6
Reactivity	Rat, Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	64618

FAM149B1 Polyclonal Antibody - Additional Information**Gene ID** 317662**Other Names**

Primary cilium assembly protein FAM149B1, FAM149B1 (HGNC:29162), KIAA0974

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

FAM149B1 Polyclonal Antibody - Protein Information**Name** FAM149B1 ([HGNC:29162](#))**Synonyms** KIAA0974**Function**

Involved in the localization of proteins to the cilium and cilium assembly. Indirectly regulates the signaling functions of the cilium, being required for normal SHH/smoothened signaling and proper development.

Cellular Location

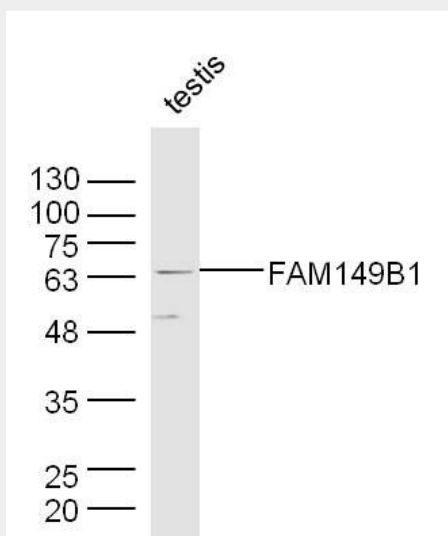
Cell projection, cilium

FAM149B1 Polyclonal Antibody - 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](#)

FAM149B1 Polyclonal Antibody - Images



Sample:

Testis (Mouse) Lysate at 40 ug

Primary: Anti-FAM149B1 (bs-14730R) at 1/500 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 65 kD

Observed band size: 65 kD