

FAM149B1 Rabbit pAb

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Catalog # AP55696

Product Information

Application	WB
Primary Accession	Q96BN6
Reactivity	Human, Mouse
Predicted	Rat, Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	64618
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human FAM149B1
Epitope Specificity	21-120/582
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Additional Information

Gene ID	317662
Other Names	Primary cilium assembly protein FAM149B1, FAM149B1 (HGNC:29162), KIAA0974
Dilution	WB=1:500-2000
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.

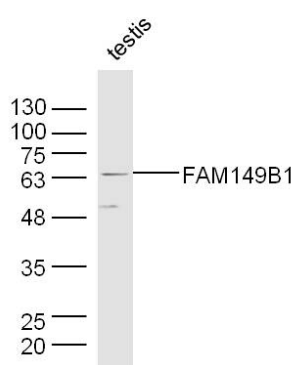
Protein Information

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/smoothed signaling and proper development.
Cellular Location	Cell projection, cilium

Background

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Images



Sample:

Testis (Mouse) Lysate at 40 ug

Primary: Anti-FAM149B1 (AP55696) at 1/500 dilution

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

Predicted band size: 65 kD

Observed band size: 65 kD

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.