antibodies .- online.com







anti-RABL4 antibody (AA 1-186) (FITC)



Overview

| Quantity: | 100 μg |
|----------------------|---|
| Target: | RABL4 (IFT27) |
| Binding Specificity: | AA 1-186 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This RABL4 antibody is conjugated to FITC |
| Application: | Please inquire |

Product Details

| Immunogen: | Recombinant Human Intraflagellar transport protein 27 homolog protein (1-186AA) |
|-------------------|---|
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

Target Details

| Target: | RABL4 (IFT27) |
|-------------------|---|
| Alternative Name: | IFT27 (IFT27 Products) |
| Background: | Background: Small GTPase-like component of the intraflagellar transport (IFT) complex B that promotes the exit of the BBSome complex from cilia via its interaction with ARL6 |

| (PubMed:25443296). Not involved in entry of the BBSome complex into cilium. Prevents |
|--|
| aggregation of GTP-free ARL6 (PubMed:25443296). Required for hedgehog signaling. Forms a |
| subcomplex within the IFT complex B with IFT25 (By similarity). |

Aliases: BBS19 antibody, Ift27 antibody, IFT27_HUMAN antibody, Intraflagellar transport 27 antibody, Intraflagellar transport protein 27 homolog antibody, Putative GTP binding protein RAY like antibody, Putative GTP-binding protein RAY-like antibody, Rab like protein 4 antibody, RAB member of RAS oncogene family like 4 antibody, Rab-like protein 4 antibody, RAYL antibody

UniProt: Q9BW83

Pathways: Hedgehog Signaling

Application Details

Restrictions: For Research Use only

Handling

| Format: | Liquid |
|--------------------|---|
| Buffer: | Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4 |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | -20 °C,-80 °C |
| Storage Comment: | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |