IFT27 antibody

Catalog Number: 111667



Product name

IFT27 antibody

Specificity

Human; other species not tested.

Antibody description

IFT27 Rabbit Polyclonal antibody. Positive WB detected in human RPE cells. Positive IHC detected in human brain tissue, human testis tissue. Positive IF detected in hTERT-RPE1 cells. Observed molecular weight by Western-blot: 20 kDa

Preparation

This antibody was obtained by immunization of IFT27 recombinant protein (Accession Number: NM_001177701). Purification method: Antigen affinity purified.

Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IF, IHC

Dilutions

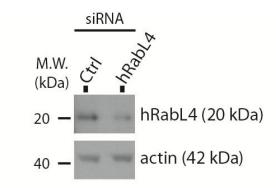
Recommended Dilution:

WB: 1:200-1:2000

IHC: 1:20-1:200

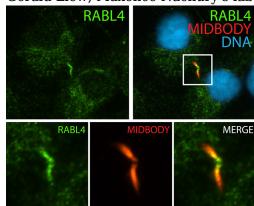
IF: 1:10-1:100

Validations

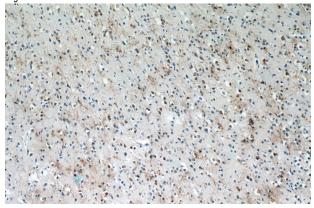


Human Retinal Pigment Epithelium (RPE) cells

WB result of anti-RABL4 (Catalog No:111667) with human RPE cells (siRNA and control) by Dr. Gerald Liew, Maxence Nachury's lab.



IF result (cytoplasm and the spindle midzone stain) of anti-RABL4 (IFT27, Catalog No:111667, 1:50) with telophase hTERT-RPE1 (MeOH fixed) by Dr. Moshe Kim.



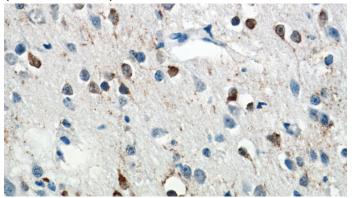
Immunohistochemistry of paraffin-embedded

IFT27 antibody

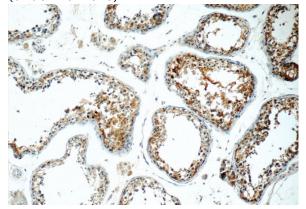
Catalog Number: 111667



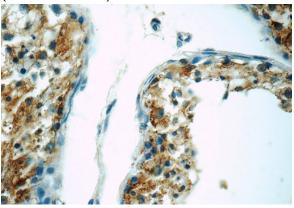
human brain tissue slide using Catalog No:111667(RABL4 Antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemistry of paraffin-embedded human brain tissue slide using Catalog No:111667(RABL4 Antibody) at dilution of 1:50 (under 40x lens)



Immunohistochemistry of paraffin-embedded human testis tissue slide using Catalog No:111667(RABL4 Antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemistry of paraffin-embedded human testis tissue slide using Catalog No:111667(RABL4 Antibody) at dilution of 1:50 (under 40x lens)