

BBS5 antibody

Catalog Number: 108372

Product name

BBS5 antibody

WB: 1:200-1:1000

IP: 1:200-1:2000

Specificity

Human, Mouse, Rat; other species not tested.

IHC: 1:20-1:200

IF: 1:10-1:100

Antibody description

BBS5 Rabbit Polyclonal antibody. Positive IHC detected in human testis tissue, human stomach tissue. Positive IF detected in hTERT-RPE1 cells. Positive IP detected in mouse testis tissue. Positive WB detected in mouse testis tissue, human testis tissue, rat testis tissue. Observed molecular weight by Western-blot: 40-45 kDa

Preparation

This antibody was obtained by immunization of BBS5 recombinant protein (Accession Number: NM_152384). Purification method: Antigen affinity purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

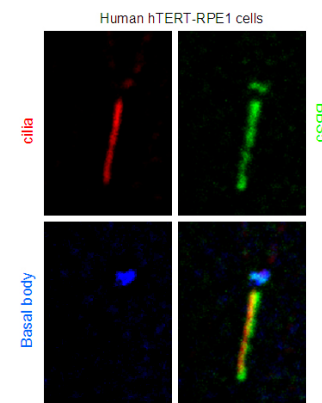
Applications

ELISA, WB, IF, IHC, IP

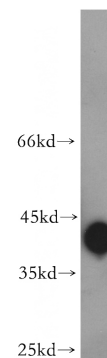
Dilutions

Recommended Dilution:

Validations



IF result from Dr. Corbit, Kevin. anti-BBS5 (Catalog No:108372) marks the ciliary membrane and basal bodies of Human hTERT-

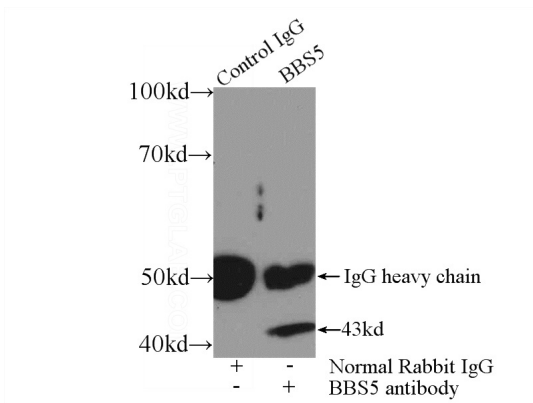


RPE1 cells.

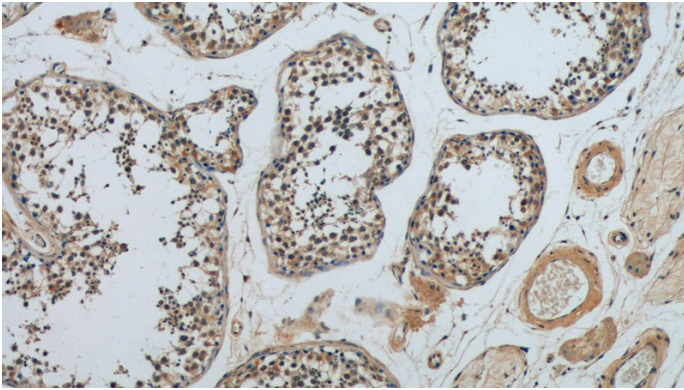
mouse testis tissue were subjected to SDS PAGE followed by western blot with Catalog No:108372 (BBS5 antibody) at dilution of 1:400

BBS5 antibody

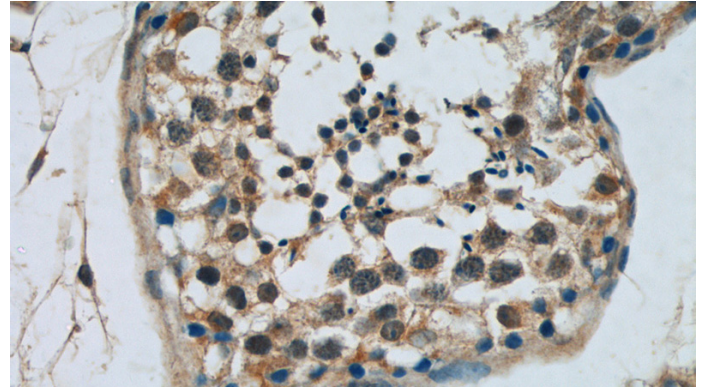
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IP Result of anti-BBS5 (IP:Catalog No:108372, 3ug; Detection:Catalog No:108372 1:500) with mouse testis tissue lysate 2800ug.



Immunohistochemistry of paraffin-embedded human testis tissue slide using Catalog No:108372(BBS5 Antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemistry of paraffin-embedded human testis tissue slide using Catalog No:108372(BBS5 Antibody) at dilution of 1:50 (under 40x lens)