

BBS5

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF IP

Recommended Dilution: WB 1:200 - 1:1000 IHC 1:20 - 1:200 IF 1:10 - 1:100 IP 1:20 - 1:50

Calculated MW: 39kDa

Observed MW: Refer to figures

Immunogen:

A synthetic Peptide of human BBS5

Storage Buffer:

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Catalog #: A5142

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 129880

Isotype: IgG

Swiss Prot: Q8N3I7

Purity: Affinity purification

For research use only.

Background:

This gene encodes a protein that has been directly linked to Bardet-Biedl syndrome. The primary features of this syndrome include retinal dystrophy, obesity, polydactyly, renal abnormalities and learning disabilities. Experimentation in non-human eukaryotes suggests that this gene is expressed in ciliated cells and that it is required for the formation of cilia. Alternate transcriptional splice variants have been observed but have not been fully characterized. [provided by RefSeq, Jul 2008]

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