

TTC8

Reactivity: Human Mouse Rat

Tested applications: WB IP

Recommended Dilution: WB 1:200 - 1:1000 IP 1:20 - 1:50

Calculated MW: 62kDa

Observed MW: Refer to figures

Immunogen:

A synthetic Peptide of human TTC8

Storage Buffer:

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

Concentration:

d

Synonym:

BBS8; RP51;

Catalog #: A5129

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 123016

Isotype: IgG

Swiss Prot: Q8TAM2

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 involved in the formation of cilia. A mutation in this gene has also been implicated in nonsyndromic retinitis pigmentosa. Alternative splicing results in multiple transcript variants.

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