

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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