

## TTC8

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**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:**

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**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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