

POC1B

Reactivity: Human Mouse Rat

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW: 54kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human POC1B

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

PIX1; CORD20; TUWD12; WDR51B;

Catalog #: A7616

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 282809

Isotype: IgG

Swiss Prot: Q8TC44

Purity: Affinity purification

For research use only.

Background:

POC1 proteins contain an N-terminal WD40 domain and a C-terminal coiled coil domain and are part of centrosomes. They play an important role in basal body and cilia formation. This gene encodes one of the two POC1 proteins found in humans. Mutation in this gene result in autosomal-recessive cone-rod dystrophy. Alternative splicing results in multiple transcript variants.

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