

POC1A

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200

Calculated MW: 45kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human POC1A

Storage Buffer:

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

Synonym:

PIX2; SOFT; WDR51A;

Catalog #: A7465

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 25886

Isotype: IgG

Swiss Prot: Q8NBT0

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. Mutations in this gene result in short stature, onychodysplasia, facial dysmorphism, and hypotrichosis (SOFT) syndrome.

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