

Product datasheet for TA380110S

WDR51A (POC1A) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies Applications: ELISA, WB Recommended Dilution: WB.1:500 - 1:2000 ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. **Reactivity:** Human, Mouse, Rat Modifications: Unmodified Host: Rabbit lgG Isotype: **Clonality:** Polyclonal Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. **Concentration:** lot specific Purification: Affinity purification **Conjugation:** Unconjugated Store at -20°C. Avoid freeze / thaw cycles. Storage: Shelf life: one year from despatch. Stability: **Predicted Protein Size:** 45kDa Gene Name: POC1 centriolar protein A Database Link: Entrez Gene 25886 Human Q8NBT0 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. 2510040D07Rik: RGD1565004: Wdr51a Synonyms:



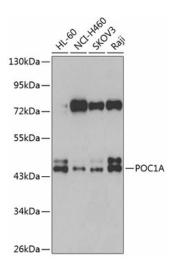
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Product images:



Western blot analysis of various lysates using POC1A Rabbit pAb ([TA380110]) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.

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