

## **Product datasheet for TA375340**

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## **DCAF13 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

**Isotype:** IgG

Clonality: Polyclonal

**Formulation:** Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 51kDa

Gene Name: DDB1 and CUL4 associated factor 13

Database Link: Entrez Gene 25879 Human

Q9NV06

**Background:** Enables estrogen receptor binding activity. Predicted to be involved in maturation of SSU-

rRNA from tricistronic rRNA transcript (SSU-rRNA, 5.8S rRNA, LSU-rRNA). Located in several cellular components, including centrosome; cytosol; and nuclear lumen. Part of Cul4-RING E3

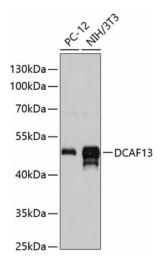
ubiquitin ligase complex.

Synonyms: GM83; HSPC064; WDSOF1





## **Product images:**



Western blot analysis of various lysates using DCAF13 Rabbit pAb (TA375340) at 1:3000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit .

Exposure time: 15s.