

## **Product datasheet for TA383589**

## OriGene Technologies, Inc.

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## **ZNF598 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ELISA, WB

Recommended Dilution: WB,1:200 - 1:2000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human

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:** 99kDa

**Gene Name:** zinc finger protein 598

Database Link: Entrez Gene 90850 Human

<u>Q86UK7</u>

**Background:** Zinc-finger proteins bind nucleic acids and play important roles in various cellular functions,

including cell proliferation, differentiation, and apoptosis. This protein and Grb10-interacting

GYF protein 2 have been identified as a components of the mammalian 4EHP (m4EHP) complex. The complex is thought to function as a translation repressor in embryonic

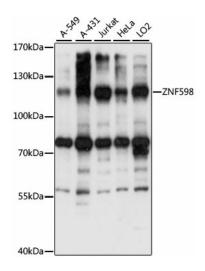
development.

Synonyms: DKFZp762F135; FLJ00086





## **Product images:**



Western blot analysis of various lysates using ZNF598 Rabbit pAb (TA383589) at 1:1000 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.