

Product datasheet for TA375589

Product datasileet for TAS/3363

DPF2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: WB,1:500 - 1:2000 Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 126-391 of

human DPF2 (NP_006259.1).

Formulation: Buffer: PBS with 0.02% sodium azide,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: 23kDa/44kDa

Gene Name: double PHD fingers 2

Database Link: Entrez Gene 5977 Human

Q92785

Background: The protein encoded by this gene is a member of the d4 domain family, characterized by a

zinc finger-like structural motif. This protein functions as a transcription factor which is necessary for the apoptotic response following deprivation of survival factors. It likely serves a regulatory role in rapid hematopoietic cell growth and turnover. This gene is considered a candidate gene for multiple endocrine neoplasia type I, an inherited cancer syndrome

involving multiple parathyroid, enteropancreatic, and pituitary tumors.

Synonyms: MGC10180; REQ; Requiem; ubi-d4; UBID4



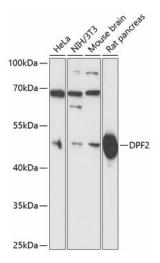
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Product images:



Western blot analysis of extracts of various cell lines, using DPF2 antibody (TA375589) at 1:3000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 90s.