

## **Product datasheet for TA379808**

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## **PERP Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

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

Reactivity: Human, Mouse

Modifications: Unmodified

**Host:** Rabbit

**Isotype:** IgG

**Clonality:** Polyclonal

**Immunogen:** A synthetic peptide corresponding to a sequence within amino acids 100 to the C-terminus of

human PERP (NP\_071404.2).

**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: 21kDa

**Gene Name:** PERP, TP53 apoptosis effector

Database Link: Entrez Gene 64065 Human

Q96FX8

**Background:** Component of intercellular desmosome junctions. Plays a role in stratified epithelial integrity

and cell-cell adhesion by promoting desmosome assembly. Plays a role as an effector in the

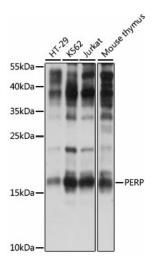
TP53-dependent apoptotic pathway (By similarity.

Synonyms: 1110017A08Rik; dJ496H19.1; KCP-1; KCP1; KRTCAP1; PIGPC1; RP3-496H19.1; THW





## **Product images:**



Western blot analysis of extracts of various cell lines, using PERP antibody (TA379808) at 1:1000 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.