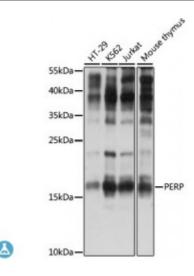
## **Anti-PERP Antibody**



Model STJ117696

**Host** Rabbit

**Reactivity** Human, Mouse

**Applications** WB

**Immunogen** A synthetic peptide corresponding to a sequence within amino acids 100 to the

C-terminus of human PERP (NP\_071404.2).

**Gene ID** 64065

Gene Symbol PERP

**Dilution range** WB 1:200 - 1:2000

**Tissue Specificity** Expressed in skin, heart, placental, liver, pancreas, keratinocytes and dermal

fibroblasts

**Purification** Affinity purification

**Note** For Research Use Only (RUO).

**Protein Name** p53 apoptosis effector related to PMP-22 Keratinocyte-associated protein 1

KCP-1 P53-induced protein PIGPC1 Transmembrane protein THW

**Molecular Weight** 21.386 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Storage Instruction** Store at -20C. Avoid freeze / thaw cycles.

Database Links

HGNC:17637OMIM:609301Reactome:R-HSA-6803205

Alternative Names

p53 apoptosis effector related to PMP-22 Keratinocyte-as

p53 apoptosis effector related to PMP-22 Keratinocyte-associated protein 1

KCP-1 P53-induced protein PIGPC1 Transmembrane protein THW

**Function** 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,

Cellular Localization Cell junction, desmosome

**St John's Laboratory Ltd F** +44 (0)207 681 2580

T +44 (0)208 223 3081

W http://www.stjohnslabs.com/ E info@stjohnslabs.com