## **Anti-PERP Recombinant Rabbit Monoclonal Antibody**



#### **Catalog #: 4595**

#### **Aliases**

PERP; P53 Apoptosis Effector Related To PMP22; KRTCAP1; PIGPC1; KCP1; THW; DJ496H19.1; P53 Apoptosis Effector Related To PMP-22; Keratinocyte-Associated Protein 1; PERP, TP53 Apoptosis Effector; P53-Induced Protein PIGPC1; Transmembrane Protein THW; KCP-1; Keratinocytes Associated Protein 1; Keratinocyte Associated Protein 1; 1110017A08Rik; EKVP7; OLMS2

#### **Background**

Gene Name: PERP

NCBI Gene Entry: 64065 UniProt Entry: Q96FX8

## **Application Information**

Molecular Weight: Predicted, 21 kDa; observed, 21 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB11990 Species Reactivity: Human

Applications Tested: Western blotting (WB), flow cytometry (FCM)

#### **Immunogen**

A synthesized peptide derived from human PERP

#### **Isotype**

Rabbit IgG

### **Storage Buffer**

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

#### **Storage**

Store at -20 °C for one year.

#### **Recommended Dilutions**

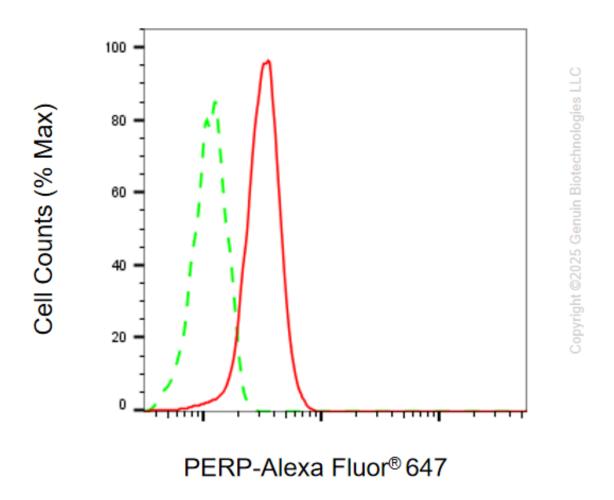
Western Blotting (WB): 1:1,000-1:5,000

Flow Cytometry (FCM): 1:2,000

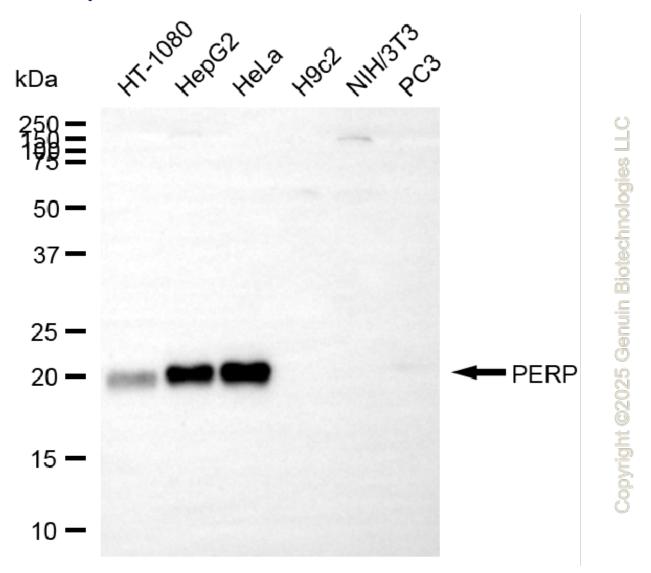
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Note: This product is for research use only.

#### **Validation Data**



Flow cytometric analysis of PERP expression in HeLa cells using anti-PERP antibody (Cat#4595, 1:2,000). Green, isotype control; red, PERP.



Western blotting analysis using anti-PERP antibody (Cat#4595). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-PERP antibody (Cat#4595, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using NaQ<sup>TM</sup> ECL Substrate Kit (Cat#716).