



# Human PERP blocking peptide (CDBP2257)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Product Overview</b>	Blocking peptide for anti-PERP antibody
<b>Antigen Description</b>	PERP (PERP, TP53 apoptosis effector) is a protein-coding gene. Diseases associated with PERP include pemphigus vulgaris, and pemphigus, and among its related super-pathways are DNA damage response. An important paralog of this gene is TMEM47.
<b>Species</b>	Human
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	BL
<b>Format</b>	Liquid
<b>Concentration</b>	200 µg/ml
<b>Size</b>	50 µg
<b>Buffer</b>	PBS containing 0.02% sodium azide
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Store at -20°C, stable for one year.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">PERP PERP, TP53 apoptosis effector [ Homo sapiens ]</a>
<b>Official Symbol</b>	PERP
<b>Synonyms</b>	PERP; PERP, TP53 apoptosis effector; p53 apoptosis effector related to PMP-22; dJ496H19.1; KCP1; KRTCAP1; PIGPC1; THW; KCP-1; 1110017A08Rik; transmembrane protein THW; p53-

induced protein PIGPC1; keratinocyte-associated protein 1; keratinocytes associated protein 1; p53 apoptosis effector related to PMP22; RP3-496H19.1;

<b>Entrez Gene ID</b>	<a href="#">64065</a>
<b>mRNA Refseq</b>	<a href="#">NM_022121</a>
<b>Protein Refseq</b>	<a href="#">NP_071404</a>
<b>UniProt ID</b>	Q96FX8
<b>Chromosome Location</b>	6q24
<b>Pathway</b>	Direct p53 effectors, organism-specific biosystem; p53 signaling pathway, organism-specific biosystem; p53 signaling pathway, conserved biosystem;