

## Anti-PERP Antibody

Catalog # AN2121

## **Product Information**

Application	WB
Primary Accession	<u>Q96FX8</u>
Host	Rabbit
Clonality	Rabbit Polyclonal
Isotype	IgG
Calculated MW	21386

## **Additional Information**

Gene ID Other Names	64065 p53 apoptosis effector related to PMP-22, Keratinocyte-associated protein 1, P53-induced protein PIGPC1, Transmembrane protein THW
Dilution	WB~~1:1000
Storage	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	Anti-PERP Antibody is for research use only and not for use in diagnostic or therapeutic procedures.
Shipping	Blue Ice

## Background

The p53 tumor suppressor activates either cell cycle arrest or apoptosis in response to cellular stress. A novel gene, PERP, is expressed in a p53-dependent manner and at high levels in apoptotic cells compared with G(1)-arrested cells. PERP induction is linked to p53-dependent apoptosis and is directly activated by p53. These data suggest that PERP is a novel effector of p53-dependent apoptosis.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.