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PERP/p53 apoptosis effector related to PMP22 Rabbit pAb

Catalog Number: bs-10783R

Target Protein: PERP/p53 apoptosis effector related to PMP22

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000), IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500), ICC/IF (1:100-500),

ELISA (1:5000-10000)

Reactivity: (predicted:Human, Mouse, Rat, Rabbit, Pig, Cow, Horse)

Predicted MW: 21 kDa
Entrez Gene: 64065
Swiss Prot: 096FX8

Source: KLH conjugated synthetic peptide derived from human p53 apoptosis effector related to

PMP22: 101-193/193.

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: PERP (PERP, TP53 Apoptosis Effector) is a Protein Coding gene. Diseases associated with

PERP include Arrhythmogenic Right Ventricular Cardiomyopathy. Among its related

pathways are Gene Expression and Direct p53 effectors. An important paralog of this gene is

TMEM47.

PRODUCT SPECIFIC PUBLICATIONS

[IF=6.575] Qiyu Gan. et al. Prognostic Value and Immune Infiltration of HPV-Related Genes in the Immune Microenvironment of Cervical Squamous Cell Carcinoma and Endocervical Adenocarcinoma. CANCERS. 2023 Jan;15(5):1419 IHC; Human. 36900213

[IF=4] Guangming Liu. et al. The neurological damage caused by enterovirus 71 infection is associated with hsa_circ_0069335/miR-29b/PMP22 pathway. J VIROL. 2024 Dec 05 IF,WB; MOUSE . 39636111