## bs-10783R

## [ Primary Antibody ]

## PERP/p53 apoptosis effector related to PMP22 Rabbit pAb



www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

– DATASHEET –		400-901-9800	
Host: Rabbit Clonality: Polyclonal	<b>Isotype:</b> IgG	Applications: WB (1:500-2000) IHC-P (1:100-500)	
GeneID: 64065 Target: PERP/p53 apoptosi	SWISS: Q96FX8 is effector related to PMP22	IHC-F (1:100-500) IF (1:100-500) ICC/IF (1:100-500) ELISA (1:5000-10000)	
	nthetic peptide derived from human p53 related to PMP22: 101-193/193.	Reactivity: (predicted: Human, Mouse,	
Purification: affinity purified by Protein A Concentration: 1mg/ml		Rat, Rabbit, Pig, Cow, Horse)	
<b>Storage:</b> 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.		Predicted MW.: <sup>21 kDa</sup> Subcellular Location: <sup>Cell</sup> membrane	
<b>Background:</b> PERP (PERP, TP53 Apoptosis Effector) is a Protein Coding gene. Diseases associated with PERP include Arrhythmogenic Right Ventricular Cardiomyopathy. Among its related pathways are Gen Expression and Direct p53 effectors. An important paralog of this gene is TMEM47.		Gene	

## - SELECTED CITATIONS -

- [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