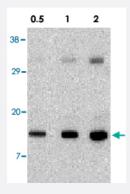


Pmaip1 polyclonal antibody

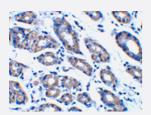
Catalog # PAB12863 Size 100 ug

Applications



Western Blot (Tissue lysate)

Western blot analysis of Pmaip1 in human stomach tissue lysate with Pmaip1 polyclonal antibody (Cat # PAB12863) at 0.5, 1 and 2 ug/mL.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemistry of Pmaip1 in human stomach tissue with Pmaip1 polyclonal antibody (Cat # PAB12863) at 1 ug/mL .

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of Pmaip1.
lmmunogen	A synthetic peptide corresponding to N-terminus 17 amino acids of mouse Pmaip1.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Specificity	human stomach cell lysate can be used as a positive control. Noxa antibody is human, mouse and rat reactive. This product is for research use only.
Form	Liquid



Product Information

Recommend Usage	Western Blot (0.5-1 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.02% sodium azide)
Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

Western Blot (Tissue lysate)

Western blot analysis of Pmaip1 in human stomach tissue lysate with Pmaip1 polyclonal antibody (Cat # PAB12863) at 0.5, 1 and 2 ug/mL .

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

 $Immun ohistochem is try of Pmaip 1 in human stomach tissue with Pmaip 1 polyclonal antibody (Cat \# PAB 12863) at 1 ug/mL \ .$

Gene Info — Pmaip1	
Entrez GeneID	<u>58801</u>
Protein Accession#	NP_067426
Gene Name	Pmaip1
Gene Alias	Noxa
Gene Description	phorbol-12-myristate-13-acetate-induced protein 1
Gene Ontology	<u>Hyperlink</u>
Other Designations	-

Publication Reference

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• PUMA, a novel proapoptotic gene, is induced by p53.

Nakano K, Vousden KH.

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• Noxa, a BH3-only member of the Bcl-2 family and candidate mediator of p53-induced apoptosis.

Oda E, Ohki R, Murasawa H, Nemoto J, Shibue T, Yamashita T, Tokino T, Taniguchi T, Tanaka N. Science 2000 May; 288(5468):1053.