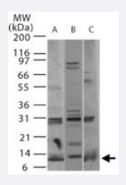


Pmaip1 polyclonal antibody

Catalog # PAB0201 Size 100 ug

Applications



Western Blot (Tissue lysate)

Western blot analysis of Pmaip1 in A) human, B) mouse, and C) rat thymus tissue using Pmaip1 polyclonal antibody (Cat # PAB0201) at 2 ug/mL.

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of Pmaip1.
Immunogen	A mixture of synthetic peptides corresponding to amino acids 51-66 and 75-90 of mouse Pmaip1.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Form	Liquid
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.05% BSA, 0.05% sodium azide)
Storage Instruction	Store at 4°C. 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)

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Gene Info — Pmaip1

Entrez GenelD	<u>58801</u>
Gene Name	Pmaip1
Gene Alias	Noxa
Gene Description	phorbol-12-myristate-13-acetate-induced protein 1
Gene Ontology	Hyperlink
Other Designations	-

Publication Reference

Paraquat neurotoxicity is mediated by a Bak-dependent mechanism.

Fei Q, McCormack AL, Di Monte DA, Ethell DW.

The Journal of Biological Chemistry 2007 Dec; 283(6):3357.

Bim and Noxa are candidates to mediate the deleterious effect of the NF-kappa B subunit RelA in cerebral ischemia.

Inta I, Paxian S, Maegele I, Zhang W, Pizzi M, Spano P, Sarnico I, Muhammad S, Herrmann O, Inta D, Baumann B, Liou HC, Schmid RM, Schwaninger M.

Journal of Neuroscience 2006 Dec; 26(50):12896.

Apoptosis mediated by p53 in rat neural AF5 cells following treatment with hydrogen peroxide and staurosporine.

McNeill-Blue C, Wetmore BA, Sanchez JF, Freed WJ, Merrick BA.

Brain Research 2006 Aug; 1112(1):1.