

Rabbit anti-Human PACAP Polyclonal Antibody | anti-PACAP antibody

PACAP Polyclonal Antibody

CATALOG # AAA296605	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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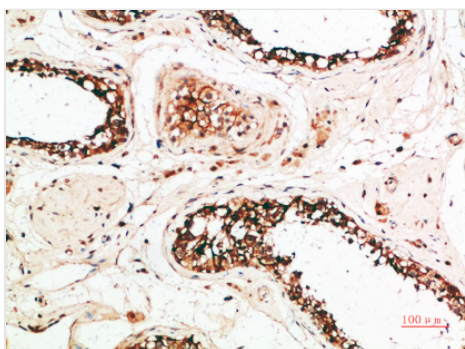
PRODUCT SYNONYMS

PACAP; Polyclonal Antibody; PACAP Polyclonal Antibody; Plasma cell-induced resident endoplasmic reticulum protein (Plasma cell-induced resident ER protein)(pERp1)(Proapoptotic caspase adapter protein); anti-PACAP antibody

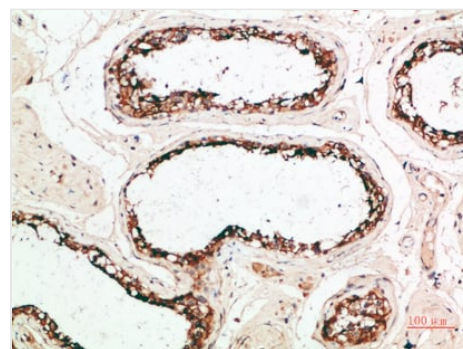
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-PACAP antibody	IHC (Immunohistochemistry)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

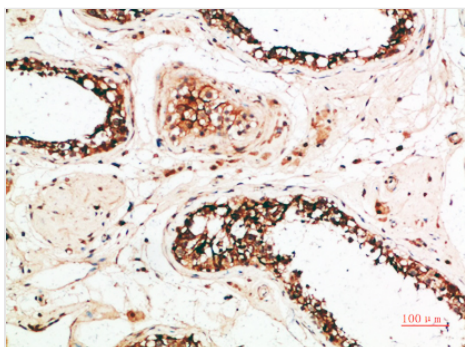
IMAGES



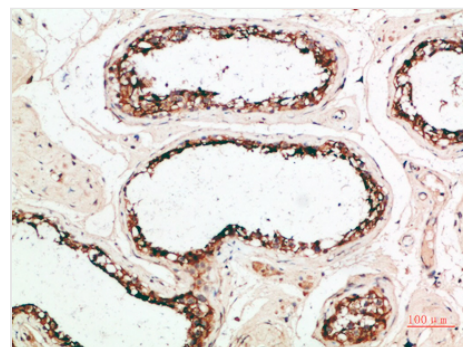
IHC (Immunohistochemistry)
Dilution: IHC-p 1:50-200, ELISA 1:10000-20000



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ADDITIONAL INFORMATION

Related Product Information for anti-PACAP antibody	Associates with immunoglobulin M (IgM) heavy and light chains and promotes IgM assembly and secretion. May exert its effect by acting as a molecular chaperone or as an oxidoreductase as it displays a low level of oxidoreductase activity (By similarity). Isoform 2 may be involved in regulation of apoptosis. Helps to diversify peripheral B-cell functions by regulating Ca (2+) stores, antibody secretion and integrin activation.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	117938314
NCBI GeneID	51237
NCBI Accession #	NP_057543
NCBI GenBank Nucleotide #	NM_016459
UniProt Accession #	Q8WU39; Q7Z6N2; Q96RL5; Q9P0T3; D2IYS0
Molecular Weight	6,681 Da
NCBI Official Full Name	marginal zone B- and B1-cell-specific protein
NCBI Official Synonym Full Names	marginal zone B and B1 cell-specific protein
NCBI Official Symbol	MZB1
NCBI Official Synonym Symbols	PACAP; pERp1; MEDA-7
NCBI Protein Information	marginal zone B- and B1-cell-specific protein; HSPC190; caspase-2 binding protein; mesenteric estrogen-dependent adipose 7; mesenteric oestrogen-dependent adipose gene- 7; plasma cell-induced ER protein 1; plasma cell-induced resident ER protein; plasma c
UniProt Protein Name	Marginal zone B- and B1-cell-specific protein
UniProt Gene Name	MZB1
UniProt Synonym Gene Names	MEDA7; PACAP; MEDA-7; Plasma cell-induced resident ER protein; pERp1
UniProt Entry Name	MZB1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/pacap-antibody-immunohistochemistry-elisa/296605>