

Rabbit anti-Human Pepsin A Polyclonal Antibody | anti-PGA3 antibody

Anti-Pepsin A Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA104543	Rabbit	Human	Immunohistochemistry, Western Blot

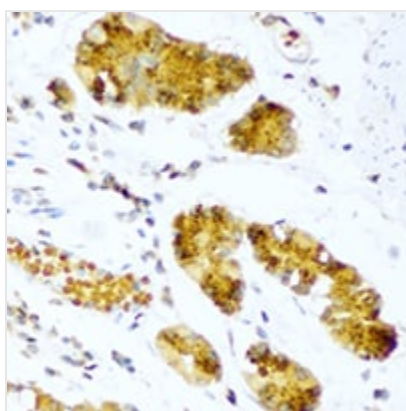
PRODUCT SYNONYMS

Pepsin A; Polyclonal Antibody; Anti-Pepsin A Antibody; PGA3; PGA4; PGA5; anti-PGA3 antibody

PRODUCT SPECIFICATIONS

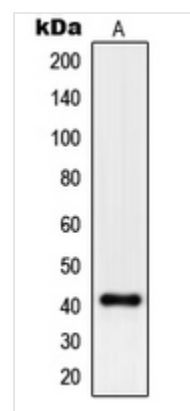
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Pepsin A protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-PGA3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Pepsin A. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of Pepsin A staining in human stomach formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of Pepsin A expression in human stomach (A) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-PGA3 antibody	Rabbit polyclonal antibody to Pepsin A
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NCBI AND UNIPROT INFORMATION

NCBI GI #	129792
NCBI GeneID	5222
UniProt Accession #	P00790; P0DJD9
NCBI Official Synonym Full Names	pepsinogen 5, group I (pepsinogen A)
NCBI Official Symbol	PGA5
NCBI Official Synonym Symbols	Pg5
NCBI Protein Information	pepsin A-5

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/pepsin-a-antibody-immunohistochemistry-western-blot-elisa/104543>