

Goat Pepsin Polyclonal Antibody

Anti-Pepsin

CATALOG # AAA63097	HOST Goat	REACTIVITY Human, Canine and Monkey proteins.	APPLICATIONS Western Blot
------------------------------	---------------------	---	-------------------------------------

PRODUCT SYNONYMS

Pepsin; Polyclonal Antibody; Anti-Pepsin; Pepsin A; pepsinogen A; pepsinogen 3; group I; pepsinogen 4 - group I; pepsinogen 5 - group I; PGA; PGA3; PGA4; PGA5 antibody; anti-Pepsin antibody

PRODUCT SPECIFICATIONS

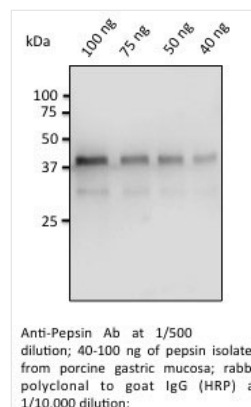
Host	Goat
Reactivity	Human, Canine and Monkey proteins.
Clonality	Polyclonal
Isotype	IgG
Specificity	Using pepsin protein gives a positive signal by Western blot.
Form/Format	Polyclonal antibody supplied as a 200 ul (3 mg/ml) aliquot in PBS, 20% glycerol and 0.05% sodium azide. This antibody is epitope-affinity purified from goat antiserum.
Applicable Applications for anti-Pepsin antibody	WB (Western Blot)
Handling	The antibody solution should be gently mixed before use.
Conjugation	Unconjugated
Antigen	Purified full length native protein isolated from stomach
Preparation and Storage	Store at -20 C for long-term storage. Store at 2-8 C for up to one month. Avoid freeze/thaw cycles.

IMAGES

Reactivity chart

Sample	Western Blot	Immuno-fluorescence	Immuno-Histochemistry (p)	Immuno-Histochemistry (f)
human	+++	ND	ND	ND
rat	+++	ND	ND	ND
mouse	+++	ND	ND	ND
canine	+++	ND	ND	ND
monkey	+++	ND	ND	ND

Application Data



Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-Pepsin antibody	Polyclonal antibody to Pepsin. Pepsin is a 35 kDa protease with a broad specificity. In the stomach and under acid environment, pepsinogen released by chief cells is converted into pepsin that is the active form of the enzyme.
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.	

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/pepsin-antibody-western-blot-elisa/63097>