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Datasheet for ABIN1453758
anti-Pepsin A antibody (AA 258-307)

Overview

Quantity:	100 µg
Target:	Pepsin A
Binding Specificity:	AA 258-307
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Pepsin A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human Pepsin A.
Isotype:	IgG
Specificity:	Pepsin A antibody detects endogenous levels of Pepsin A.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

Target Details

Target:	Pepsin A
Abstract:	Pepsin A Products
Background:	Synonyms: Pepsin A, PGA3, PGA4, PGA5 NCBI Gene Symbol: PGA3/PGA4/PGA5

Target Details

Molecular Weight:	41 kDa
Gene ID:	5222, 643847
OMIM:	169700
UniProt:	P00790

Application Details

Application Notes:	WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.