

Datasheet for ABIN6579584
anti-ENPEP antibody (AA 671-720)



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Overview

Quantity:	100 µL
Target:	ENPEP
Binding Specificity:	AA 671-720
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ENPEP antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from the Internal region of human ENPEP.
Isotype:	IgG
Specificity:	ENPEP Antibody detects endogenous levels of ENPEP protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific peptide.

Target Details

Target:	ENPEP
Alternative Name:	ENPEP (ENPEP Products)

Target Details

Background:	Synonyms: ENPEP, Glutamyl aminopeptidase, EAP, Aminopeptidase A, AP-A, Differentiation antigen gp160, CD249 NCBI Gene Symbol: ENPEP
Molecular Weight:	'109 kDa
Gene ID:	2028
OMIM:	138297
UniProt:	Q07075
Pathways:	Peptide Hormone Metabolism , Regulation of Systemic Arterial Blood Pressure by Hormones

Application Details

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

Handling

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.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.