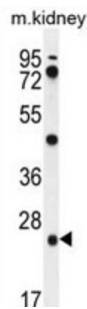


Pyroglutamyl-Peptidase I (PGPEP1) Antibody

Catalogue No.: abx026384



Pyroglutamyl peptidase I (EC 3.4.19.3) catalyzes the hydrolysis of N-terminal pyroglutamyl residues from oligopeptides and proteins.

Target:	Pyroglutamyl-Peptidase I (PGPEP1)
Clonality:	Polyclonal
Reactivity:	Mouse
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 22-51 amino acids from the N-terminal region of human PGPEP1.
Isotype:	IgG
Form:	Liquid
Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9NXJ5 (UniProt , ExPASy)
Gene Symbol:	PGPEP1

Datasheet

Version: 3.0.0

Revision date: 29 May 2025



String: [9606.ENSPO0000269919](#)

Molecular Weight: Calculated MW: 23.1 kDa

Buffer: PBS containing 0.09% sodium azide.

Specificity: Predicted to react with Rat PGPEP1.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only