

RNPEP/APB Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP57835**Specification**

RNPEP/APB Polyclonal Antibody - Product Information

Application	WB, IHC-P, IHC-F, IF, ICC
Primary Accession	Q9H4A4
Reactivity	Rat, Dog, Cow
Host	Rabbit
Clonality	Polyclonal
Calculated MW	72596

RNPEP/APB Polyclonal Antibody - Additional Information**Gene ID** 6051**Other Names**

Aminopeptidase B, AP-B, 3.4.11.6, Arginine aminopeptidase, Arginyl aminopeptidase, RNPEP, APB

Format

0.01M TBS(pH7.4) with 1% BSA, 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

RNPEP/APB Polyclonal Antibody - Protein Information**Name** RNPEP**Synonyms** APB**Function**

Exopeptidase which selectively removes arginine and/or lysine residues from the N-terminus of several peptide substrates including Arg(0)-Leu-enkephalin, Arg(0)-Met-enkephalin and Arg(-1)-Lys(0)-somatostatin-14. Can hydrolyze leukotriene

A4 (LTA-4) into leukotriene B4 (LTB-4) (By similarity).

Cellular Location

Secreted.

**RNPEP/APB Polyclonal Antibody -
Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)