

Datasheet for ABIN7154036  
**anti-ENPEP antibody (AA 719-949) (Biotin)**



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## Overview

|                      |                                             |
|----------------------|---------------------------------------------|
| Quantity:            | 100 µg                                      |
| Target:              | ENPEP                                       |
| Binding Specificity: | AA 719-949                                  |
| Reactivity:          | Human                                       |
| Host:                | Rabbit                                      |
| Clonality:           | Polyclonal                                  |
| Conjugate:           | This ENPEP antibody is conjugated to Biotin |
| Application:         | ELISA                                       |

## Product Details

|                   |                                                               |
|-------------------|---------------------------------------------------------------|
| Immunogen:        | Recombinant Human Glutamyl aminopeptidase protein (719-949AA) |
| Isotype:          | IgG                                                           |
| Cross-Reactivity: | Human                                                         |
| Purification:     | >95%, Protein G purified                                      |

## Target Details

|                   |                                                                                                                                                                                          |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | ENPEP                                                                                                                                                                                    |
| Alternative Name: | ENPEP ( <a href="#">ENPEP Products</a> )                                                                                                                                                 |
| Background:       | Background: Appears to have a role in the catabolic pathway of the renin-angiotensin system.<br>Probably plays a role in regulating growth and differentiation of early B-lineage cells. |

## Target Details

Aliases: Aminopeptidase A antibody, AMPE\_HUMAN antibody, AP-A antibody, APA antibody, bp-1 antibody, bp1 antibody, CD249 antibody, Differentiation antigen gp160 antibody, EAP antibody, Enpep antibody, Glutamyl aminopeptidase (aminopeptidase A) antibody, Glutamyl aminopeptidase antibody, Gp160 antibody, Ly51 antibody

|           |                                                                                                                         |
|-----------|-------------------------------------------------------------------------------------------------------------------------|
| UniProt:  | <a href="#">Q07075</a>                                                                                                  |
| Pathways: | <a href="#">Peptide Hormone Metabolism</a> , <a href="#">Regulation of Systemic Arterial Blood Pressure by Hormones</a> |

## Application Details

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions:      | For Research Use only                                              |

## Handling

|                    |                                                                                                                   |
|--------------------|-------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                            |
| Buffer:            | Preservative: 0.03 % Proclin 300<br>Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4                                |
| Preservative:      | ProClin                                                                                                           |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | -20 °C,-80 °C                                                                                                     |
| Storage Comment:   | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                     |