

Datasheet for ABIN298302
anti-ENPEP antibody (Biotin)



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Overview

Quantity:	500 µg
Target:	ENPEP
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This ENPEP antibody is conjugated to Biotin
Application:	Flow Cytometry (FACS), Immunoprecipitation (IP)

Product Details

Immunogen:	Type of Immunogen: Native protein
Isotype:	IgG1 kappa
Specificity:	Recognizes BP-1/Ly-51/6C3 antigen, (aminopeptidase A, E. C.3.4.11.7, glutamylaminopeptidase).
Purification:	Purified

Target Details

Target:	ENPEP
Alternative Name:	ENPEP / Aminopeptidase A (ENPEP Products)
Background:	Name/Gene ID: ENPEP

Target Details

Subfamily: Metallopeptidase M1
Family: Exopeptidase

Synonyms: ENPEP, APA, Aminopeptidase A, AP-A, CD249 antigen, Differentiation antigen gp160, EAP, Glutamyl aminopeptidase, gp160, CD249

Gene ID: 2028

UniProt: [Q07075](#)

Pathways: [Peptide Hormone Metabolism](#), [Regulation of Systemic Arterial Blood Pressure by Hormones](#)

Application Details

Application Notes: Approved: Flo, IP

Usage: Flow cytometry. Immunoprecipitation. Flow Cytometry: 1 µg/1 x10⁶. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Comment: Target Species of Antibody: Mouse

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, sodium azide.

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: 4 °C,-20 °C

Storage Comment: Short term: 4°C
Long term: Add glycerol (40-50%) -20°C.