

Datasheet for ABIN298301 **anti-ENPEP antibody (FITC)**



[Go to Product page](#)

Overview

Quantity:	500 µg
Target:	ENPEP
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This ENPEP antibody is conjugated to FITC
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 x10 ⁶ . 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.