

Datasheet for ABIN1910197
anti-LNPEP antibody (AA 23-52) (PE)



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Overview

Quantity:	200 µL
Target:	LNPEP
Binding Specificity:	AA 23-52
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LNPEP antibody is conjugated to PE
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Flow Cytometry (FACS)

Product Details

Isotype:	IgG
Specificity:	This LNPEP antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 23-52 amino acids from the N-terminal region of human LNPEP.
Purification:	Affinity purified

Target Details

Target:	LNPEP
Alternative Name:	LNPEP (LNPEP Products)
Background:	Name/Gene ID: LNPEP Subfamily: Metallopeptidase M1 Family: Exopeptidase

Target Details

Synonyms: LNPEP, Angiotensin IV receptor, CAP, Cystinyl aminopeptidase, Leucyl/cystinyl aminopeptidase, P-LAP, PLAP, IRAP, Leucyl-cystinyl aminopeptidase, Vasopressinase, Otase, AT (4) receptor, Oxytocinase, Oxytocinase variant 2

Gene ID:	4012
Pathways:	Regulation of long-term Neuronal Synaptic Plasticity

Application Details

Application Notes:	Approved: ELISA, Flo, IHC, WB
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, no preservatives added
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C, -20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months