

LAMP1 Rabbit pAb(AR20044)

Key Features

Host Species:	Rabbit
Reactivity:	Human, Mouse, Rat
Applications:	WB,ELISA
Isotype:	IgG
MW:	120kD (Observed)

Recommended Dilution Ratios

WB:	1:500-2000
ELISA:	1:1-20000

Not yet tested in other applications.

Storage

-15°C to -25°C/1 year (Do not lower than -25°C)

Basic Information

Clonality	Polyclonal
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Immunogen Information

Specificity	LAMP1 Polyclonal Antibody detects endogenous levels of LAMP1 protein.
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Target Information

Gene name	LAMP1
Protein Name	Lysosome-associated membrane glycoprotein 1

Organism	Gene ID	UniProt ID
Human	3916	P11279
Mouse		P11438
Rat	25328	P14562

Cellular Localization	Cell membrane ; Single-pass type I membrane protein . Endosome membrane; Single-pass type I membrane protein . Lysosome membrane ; Single-pass type I membrane protein . Late endosome membrane ; Single-pass type I membrane protein . Cytolytic granule membrane ; Single-pass type I membrane protein . This protein shuttles between lysosomes, endosomes, and the plasma
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membrane (By similarity). Colocalizes with OSBPL1A at the late endosome (PubMed:16176980).

Tissue specificity

Brain,Liver,Pancreas,Placenta,Plasma,Testis

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