

Datasheet for ABIN1535014
anti-LAMP3 antibody (AA 274-323)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	LAMP3
Binding Specificity:	AA 274-323
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LAMP3 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human LAMP3.
Isotype:	IgG
Specificity:	LAMP3 Antibody detects endogenous levels of total LAMP3 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	LAMP3
Alternative Name:	LAMP3 (LAMP3 Products)
Background:	Synonyms: Lysosome-associated membrane glycoprotein 3,LAMP-3, Lysosomal-associated

Target Details

membrane protein 3, DC-lysosome-associated membrane glycoprotein, DC LAMP, Protein TSC403, CD208 antigen,
NCBI Gene Symbol: LAMP3

Molecular Weight: 44 kDa

Gene ID: 27074

OMIM: 605883

UniProt: [Q9UQV4](#)

Application Details

Application Notes: IHC: 1:50~1:100 ELISA: 1:40000

Comment: Unigene-Number: Hs.518448 (NCBI Gene Symbol: LAMP3)

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

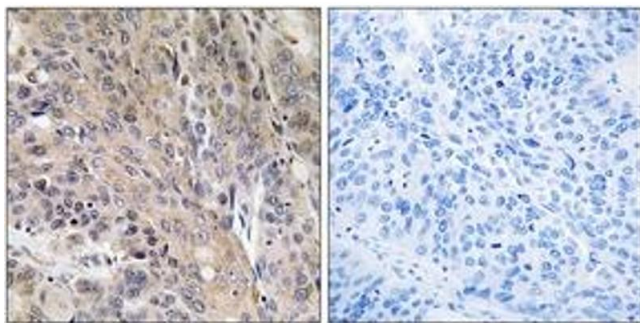
Preservative: Sodium azide

Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Stable at -20°C for at least 1 year.

Expiry Date: 12 months



Immunohistochemistry

Image 1. Immunohistochemistry analysis of paraffin-embedded human lung carcinoma, using LAMP3 Antibody. The picture on the right is treated with the synthesized peptide.