

Datasheet for ABIN742014

anti-LAMP3 antibody (AA 301-416) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	LAMP3
Binding Specificity:	AA 301-416
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LAMP3 antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human LAMP-3
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Cow,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	LAMP3
Alternative Name:	LAMP3 (LAMP3 Products)
Background:	Synonyms: LAMP, CD208, DCLAMP, LAMP-3, TSC403, DC LAMP, DC-LAMP, Lysosome-

Target Details

associated membrane glycoprotein 3, Lysosomal-associated membrane protein 3, DC-lysosome-associated membrane glycoprotein, Protein TSC403, LAMP3
Background: May play a role in dendritic cell function and in adaptive immunity.

Gene ID: 27074

UniProt: [Q9UQV4](#)

Application Details

Application Notes: WB 1:300-5000
IHC-F 1:100-500

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

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

Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months