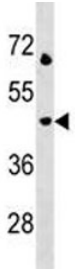
LAMP3 Antibody / CD208 (F46369)

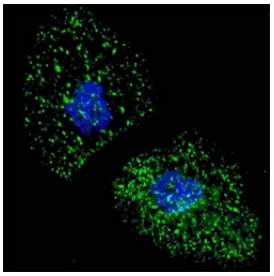
Catalog No.	Formulation	Size
F46369-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F46369-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q9UQV4
Applications	Immunofluorescence: 1:100 Western blot: 1:1000
Limitations	This LAMP3 antibody is available for research use only.



LAMP3 antibody western blot analysis in Jurkat lysate. Predicted molecular weight: ~44 kDa.



Fluorescent image of U251 cells stained with LAMP3 antibody at 1:100. LAMP3 immunoreactivity is localized to autophagic vacuoles in the cytoplasm.

Description

LAMP3 / CD208 is a member of a family of membrane glycoproteins. It may change lysosome function after the transfer of peptide-MHC class II molecules to the surface of dendritic cells.

Application Notes

Titration of the LAMP3 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 8-38 from the human protein was used as the immunogen for this LAMP3 antibody.

Storage

Aliquot the LAMP3 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

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