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# LAG3 Antibody [9F9]

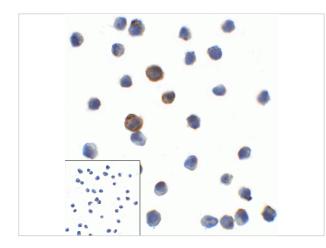
**CATALOG NUMBER: RF16084** 

# Specifications

Host Species	Mouse
Species Reactivity	Human
Immunogen	LAG-3 antibody was raised against the extracellular domain of human LAG-3
Conjugate	Unconjugated
Tested Applications	ELISA, Flow, ICC, IF, IHC-P
User Note	Optimal dilutions for each application to be determined by the researcher.

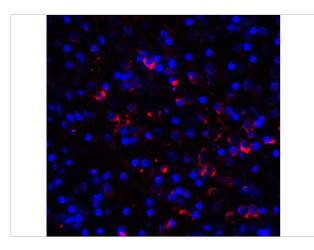
## **Properties**

Purification	LAG-3 Antibody is supplied as protein A purified IgG2a.
Clonality	Monoclonal
lsotype	lgG2a,k
Physical State	Liquid
Buffer	LAG-3 Antibody is supplied in PBS containing 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/mL
Storage Conditions	LAG-3 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



#### LAG3 Antibody [9F9] 1

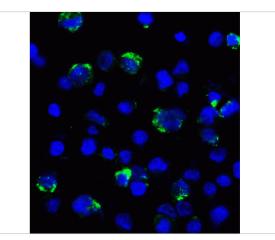
Immunocytochemistry of LAG-3 in over expressing HEK293 cells using LAG-3 antibody and control mouse IgG antibody (left corner box) at 1  $\mu g/ml.$ 



#### LAG3 Antibody [9F9] 3

Immunofluorescence of LAG-3 in over human spleen tissue using LAG-3 Antibody at 10  $\mu g/ml.$ 

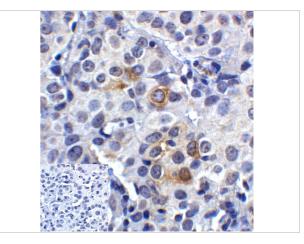
Red: LAG3 Antibody [9F9] (RF16084) Blue: DAPI staining



### LAG3 Antibody [9F9] 2

Immunofluorescence of LAG-3 in over expressing HEK293 cells using LAG-3 Antibody at 2  $\mu g/ml.$ 

Green: LAG3 Antibody [9F9] (RF16084) Blue: DAPI staining



### LAG3 Antibody [9F9] 4

Immunohistochemistry of LAG-3 in human lymphoma tissue using LAG-3 Antibody and control mouse IgG (corner box) at 5  $\mu$ g/ml.

## Disclaimer

Disclaimer

Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

For research use only. For additional information, visit ProSci's <u>Terms and Conditions Page</u>.

October 25, 2023

For full product information: https://www.prosci-inc.com/product/lag3-antibody-9f9-16084/

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