
Product Datasheet

TIGIT Antibody (orb1240136)

Description

TIGIT Antibody

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA, FC, ICC, IF, IHC-P

Applications
Immunogen

TIGIT antibody was raised against the extracellular domain of human TIGIT

Target

TIGIT

Preservatives

TIGIT Antibody is supplied in PBS containing 0.02% sodium azide and 50% glycerol.

Form/Appearance

Liquid

Concentration

1 mg/mL

Storage

TIGIT 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.

Note

For research use only

Application notes

TIGIT antibody can be used for immunohistochemistry starting at 2 µg/mL. For immunofluorescence start at 1 µg/mL. For flow cytometry at 1 µg/ml. For immunocytochemistry at 1 µg/mL. Antibody validated: Immunohistochemistry in human samples; Immunocytochemistry in human samples; Immunofluorescence in human samples and Flow Cytometry in human samples. All other applications and species not yet tested.

Isotype

IgG2a

Clonality

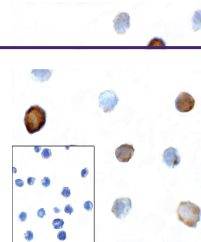
Monoclonal

MW

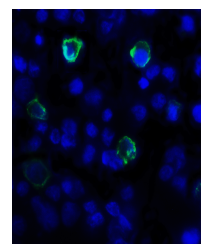
Predicted: 26 kDa Observed: 47 kDa

Uniprot ID
[Q495A1](#)
NCBI
[NP_776160](#)
Dilution Range

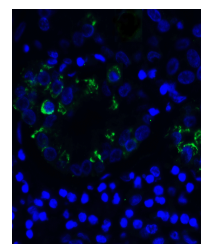
TIGIT antibody can be used for immunohistochemistry starting at 2 µg/mL. For immunofluorescence start at 1 µg/mL. For flow cytometry at 1 µg/ml. For immunocytochemistry at 1 µg/mL. Antibody validated: Immunohistochemistry in human samples; Immunocytochemistry in human samples;



Immunocytochemistry of TIGIT in over exp...



Immunofluorescence of TIGIT in over expr...



Immunofluorescence of TIGIT in human sto...