

Product Datasheet

TNFSF14 Antibody (orb1239554)



Description^{nts.} TNFSF14 Antibody

Species/Host Mouse

Reactivity Human

Conjugation Unconjugated

Tested ELISA, FC, ICC, IF, IHC-P, WB

Applications

Immunogen LIGHT antibody was raised against the extracellular

domain of human LIGHT.

Target TNFSF14

Preservatives LIGHT Antibody is supplied in PBS containing 0.02%

sodium azide and 50% glycerol.

Form/Appearance Liquid

Concentration 1 mg/mL

Storage LIGHT 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 LIGHT antibody can be used for detection of CD80

by Western blot at 0.5 - 1 μ g/mL. LIGHT antibody can be used for immunohistochemistry starting at 2 - 5 μ g/mL. For immunofluorescence start at 20 μ g/mL.Antibody validated: Western Blot in human samples; Immunohistochemistry in human samples;

Immunocytochemistry in human samples;

Immunofluorescence in human samples and Flow Cytometry in mouse samples. All other applications

and species not yet tested.

Isotype lgG2b

Clonality Monoclonal

MW Predicted: 26 kDa

Uniprot ID 043557

NCBI NP_003798

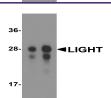
Dilution Range LIGHT antibody can be used for detection of CD80

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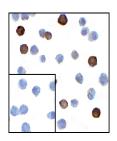
- 5 µg/ml. For immunonuorescence start at 20

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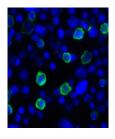
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Western blot analysis of LIGHT in overex...



Immunocytochemistry of LIGHT in transfec...



Immunofluorescence of LIGHT in transfect...