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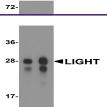
Product Datasheet

TNFSF14 Antibody (orb1239565)

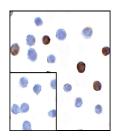
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Descriptionnts.	TNFSF14 Antibody
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, FC, ICC, IF, IHC-P, WB
Immunogen	LIGHT antibody was raised against the extracellular domain of human LIGHT.
Target	TNFSF14
Preservatives	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 µg/mL. LIGHT antibody can be used for immunohistochemistry starting at 2 - 5 µg/mL. For immunofluorescence start at 20 µg/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.
lsotype	lgG2b
Clonality	Monoclonal
MW	Predicted: 26 kDa
Uniprot ID	043557
NCBI	NP_003798
Dilution Range	LIGHT antibody can be used for detection of CD80 by Western blot at 0.5 - 1 µg/mL. LIGHT antibody can be used for immunohistochemistry starting at 2 - 5 µg/mL. For immunofluorescence start at 20 ug/mL. Antibody validated: Western Blot in human

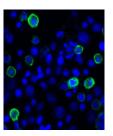
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Western blot analysis of LIGHT in overex...



Immunocytochemistry of LIGHT in transfec...



Immunofluorescence of LIGHT in transfect...

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12 months from date of receipt.