

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

LIGHT Antibody [7B9H9], IgG2b, Unconjugated, Mouse, Monoclonal PRS-RF16062

| | |
|----------------------------|--|
| Article Name | LIGHT Antibody [7B9H9], IgG2b, Unconjugated, Mouse, Monoclonal |
| Biozol Catalog Number | PRS-RF16062 |
| Supplier Catalog Number | RF16062 |
| Alternative Catalog Number | PRS-RF16062-0.02, PRS-RF16062-0.1 |
| Manufacturer | ProSci |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA, FC, ICC, IF, IHC-P, WB |
| Species Reactivity | Human |
| Immunogen | LIGHT antibody was raised against the extracellular domain of human LIGHT. |
| Conjugation | Unconjugated |
| Clonality | Monoclonal |
| Concentration | 1 mg/mL |
| Clone Designation | [7B9H9] |
| Molecular Weight | Predicted: 26 kDa |
| Isotype | IgG2b |
| NCBI | 8740 |
| UniProt | O43557 |

| | |
|--------------------|---|
| Buffer | LIGHT Antibody is supplied in PBS containing 0.02% sodium azide and 50% glycerol. |
| Form | Liquid |
| Application Dilute | Optimal dilutions for each application to be determined by the researcher. |
| 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. |