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Product Datasheet

ORAI1 Antibody [6D11A11], IgG2b, Mouse, Monoclonal ROC-200-301-DH1

| Article Name | ORAI1 Antibody [6D11A11], IgG2b, Mouse, Monoclonal |
|----------------------------|--|
| Biozol Catalog Number | ROC-200-301-DH1 |
| Supplier Catalog Number | 200-301-DH1 |
| Alternative Catalog Number | ROC-200-301-DH1 |
| Manufacturer | Rockland Immunochemicals |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA, IF, IHC, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Anti-ORAI1 antibody was produced in mice by repeated immunizations with a 16 amino acid synthetic peptide from near the C-terminus of human ORAI1. |
| Conjugation | Unconjugated |
| Clonality | Monoclonal |
| Concentration | 1 mg/mL by UV absorbance at 280 nm |
| Clone Designation | [6D11A11] |
| Isotype | lgG2b |
| NCBI | 84876 |
| UniProt | Q96D31 |

| Buffer | 0.01 M Sodium Phosphate, 0.25 M Sodium Chloride, pH 7.2 |
|--------------------|--|
| Form | Liquid (sterile filtered) |
| Target | Human |
| Antibody Type | Primary Antibody |
| Application Dilute | ELISA: 1:10,000 - 1:20,000, IHC: 2.5 μg/mL, IF Microscopy: 20 μg/mL, WB: 1-2 μg/mL |
| Application Notes | Anti-ORAI1 Antibody has been tested for use in ELISA, Western Blotting, Immunohistochemistry and Immunofluorescence. Specific conditions for reactivity should be optimized by the end user. Expect a band at approximately 33 kDa in Western Blots of specifi |