

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

Product Datasheet

Mouse IgG2a Isotype Control Biotin Antibody, Clone: [MOPC-173], Monoclonal BYT-ORB222805

| | |
|----------------------------|---|
| Article Name | Mouse IgG2a Isotype Control Biotin Antibody, Clone: [MOPC-173], Monoclonal |
| Biozol Catalog Number | BYT-ORB222805 |
| Supplier Catalog Number | orb222805 |
| Alternative Catalog Number | BYT-ORB222805-0.1 |
| Manufacturer | Biorbyt |
| Category | Antikörper |
| Application | ELISA, FC, ICC, IHC-Fr, IHC-P, IP, WB |
| Immunogen | The transplantable plasmacytoma MOPC-173 was induced by intraperitoneal injection of mineral oils into BALB/c mice. |
| Conjugation | Biotin |
| Product Description | Mouse IgG2a Isotype Control (Biotin)... |
| Clonality | Monoclonal |
| Concentration | 1 mg/ml |
| Clone Designation | [MOPC-173] |
| Buffer | Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide |

Application Notes

Application Notes: Negative control: The reagent is intended as an isotype control to establish the amount of non-specific antibody binding. For your particular experiment, use the same concentration of this control antibody as the recommended working concentration of the antigen-specific antibody. Also, when working with prediluted antibodies, dilute the isotype control to the same concentration as is the concentration of the antigen-specific antibody in the prediluted antibody solution you are using. If under particular experimental conditions the background signal of the isotype control is too high (usually when working concentrations of used antibodies are above 10 µg/ml of incubation mixture), change the conditions of your experiment to reduce the background