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Product Datasheet

Hsp70/Hsc70 Antibody, IgG2a, Clone: [BB70], Mouse, Monoclonal ROC-200-301-F64

| Article Name | Hsp70/Hsc70 Antibody, IgG2a, Clone: [BB70], Mouse, Monoclonal |
|----------------------------|--|
| Biozol Catalog Number | ROC-200-301-F64 |
| Supplier Catalog Number | 200-301-F64 |
| Alternative Catalog Number | ROC-200-301-F64 |
| Manufacturer | Rockland Immunochemicals |
| Host | Mouse |
| Category | Antikörper |
| Application | IF, IHC, IP, WB |
| Species Reactivity | Bovine, Canine, Drosophila, Fish, Gallus, Guinea pig, Hamster, Human, Mouse, Other, Porcine, Rabbit, Rat, Sheep, Xenopus, Yeast |
| Immunogen | Hsp70/Hsc70 Antibody was produced in mice by repeated immunizations raised against chicken Hsp70/Hsp90 complex. |
| Conjugation | Unconjugated |
| Clonality | Monoclonal |
| Concentration | 1 mg/mL by UV absorbance at 280 nm |
| Clone Designation | [BB70] |
| Isotype | IgG2a |
| NCBI | 3303 |
| UniProt | P0DMV8 |

| Buffer | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |
|--------------------|--|
| Form | Liquid (sterile filtered) |
| Target | Chicken |
| Antibody Type | Primary Antibody |
| Application Dilute | IHC: User Optimized, IP: User Optimized, WB: 1µg/ml |
| Application Notes | Anti-Hsp70/Hsc70 Antibody is tested for WB, IP, IF, and IHC. Expect a band approximately ~72 and ~73kDa proteins corresponding to the molecular mass of inducible Hsp and Hsc on SDS PAGE immunoblots. This monoclonal antibody reacts with chicken Hsp70/Hsp9 |