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## Product Datasheet

### Mesothelin Antibody, Clone: [MN-1], Unconjugated, Mouse, Monoclonal ROC-200-301-A88

|                            |  |
|----------------------------|--|
| Article Name               | Mesothelin Antibody, Clone: [MN-1], Unconjugated, Mouse, Monoclonal  |
| Biozol Catalog Number      | ROC-200-301-A88  |
| Supplier Catalog Number    | 200-301-A88  |
| Alternative Catalog Number | ROC-200-301-A88  |
| Manufacturer               | Rockland Immunochemicals   |
| Host                       | Mouse  |
| Category                   | Antikörper   |
| Application                | FC, IHC, WB  |
| Species Reactivity         | Human  |
| Immunogen                  | This antibody was produced in mesothelin-deficient mice by immunizations with plasmid cDNA encoding human MSLN full length protein followed by a single boost of a recombinant human mesothelin-Fc fusion protein. |
| Conjugation                | Unconjugated   |
| Clonality                  | Monoclonal   |
| Concentration              | 1.0 mg/mL by UV absorbance at 280 nm   |
| Clone Designation          | [MN-1]   |
| NCBI                       | <a href="#">10232</a>  |
| UniProt                    | <a href="#">Q13421</a>   |

|                    |   |
|--------------------|---|
| Buffer             | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2  |
| Form               | Liquid (sterile filtered)   |
| Target             | Human   |
| Antibody Type      | Primary Antibody  |
| Application Dilute | ELISA: 1:10,000 - 1:50,000, Flow Cytometry: 1:800, IHC: 1:100, WB: 1:1,000  |
| Application Notes  | This antibody has been tested for use in immunohistochemistry, flow cytometry, and western blotting. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 40 kDa in size corresponding to mature mesothelin by |