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## Product Datasheet

### Mesothelin Antibody, IgG2a, Clone: [MN-1], Mouse, Monoclonal ROC-200-301-A88

Article Name	Mesothelin Antibody, IgG2a, Clone: [MN-1], 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]
Isotype	IgG2a
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