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Product Datasheet

MSLN/Mesothelin Antibody, IgG2a, Clone: [MN-1], Unconjugated, Mouse, Monoclonal BYT-ORB1535172

Article Name	MSLN/Mesothelin Antibody, IgG2a, Clone: [MN-1], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB1535172
Supplier Catalog Number	orb1535172
Alternative Catalog Number	BYT-ORB1535172-50
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	ELISA, IHC, IHC-P, 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
Product Description	MSLN/Mesothelin Antibody...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[MN-1]

Isotype	IgG2a
Buffer	0.02 M Potassium Phosphate, pH 7.2, 0.15 M NaCl, 0.01% Sodium Azide
Target	MSLN / Mesothelin
Application Dilute	ELISA (1:10000 - 1:50000), IHC, IHC-P (15 µg/ml), WB (1:1000)
Application Notes	<p>Application Notes: Further information: This antibody has been tested for use in immunohistochemistry and western blotting. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 40 kD in size corresponding to mature mesothelin by western blotting in the appropriate cell lysate or extract. For immunohistochemistry, archival PEFF human tissues were deparaffinized followed by hydration. Antigen-retrieval is recommended. Block tissues with 1% BSA in PBS for 30 min at 23 C. Antibodies are diluted in 1% BSA and reacted with tissue for 60 min at room temperature</p>