

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

## Product Datasheet

### **Thomsen-Friedenreich Antigen / CD176 (Pan Carcinoma Marker) Antibody, IgM, Clone: [SPM320], Mouse, Monoclonal NBT-MSM1X-936-P1BX**

Article Name	Thomsen-Friedenreich Antigen / CD176 (Pan Carcinoma Marker) Antibody, IgM, Clone: [SPM320], Mouse, Monoclonal
Biozol Catalog Number	NBT-MSM1X-936-P1BX
Supplier Catalog Number	MSM1X-936-P1BX
Alternative Catalog Number	NBT-MSM1X-936-P1BX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Neuraminidase-treated human red blood cells
Product Description	Recognizes a disaccharide epitope, Gal 1-3GalNAc, of Thomsen-Friedenreich (TF) antigen. It is specific for both anomeric forms of the disaccharide (TF and TF , including related structures on the glycolipid) and shows no cross-reactivity with sialyla...
Clonality	Monoclonal
Clone Designation	[SPM320]
Molecular Weight	Multiple
Isotype	IgM

NCBI	Not Applicable
Form	200ug/ml of Ab Purified from Bioreactor Concentrate. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for