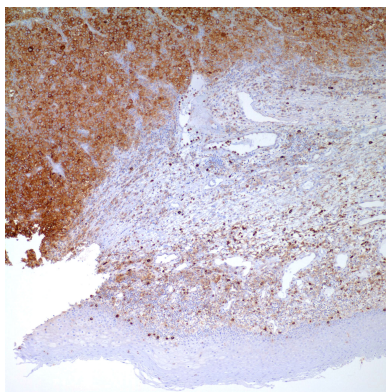


MUM1

Mouse Anti-Human Melanoma Associated Antigen Mutated 1 Clone NKI/C3 mAb

Catalog No.	MON7003-1 MON7003-5	Quantity:	1 ml 5 ml
Alternate Names:	MUM-1, HSPC211		
Description:	Mouse Anti-Human MUM1 Clone NKI/C3 monoclonal antibody		
Specificity:	Recognizes a heterogeneous 25-110 kDa glycoprotein that is located mainly in the innerside of membranes of cytoplasmic vesicles in melanoma cells. The antigen has a 25 kDa unglycosylated precursor in formalin-fixed and paraffin-embedded tissue sections.		
Host:	Mouse		
Isotype:	IgG1		
Clone:	NKI/C3		
Formulation:	Liquid in 50 mM PBS, pH 7.4 + 1% BSA + 15 mM sodium azide. Precaution: Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only.		
Cross-Reactivity:	Reacts with some mucus producing tumors, carcinoids, carcinomas of the thyroid, mast cells, histiocytes in tumor regions and with cells with secretory functions such as salivary glands, bronchial glands, sweat glands, pancreas and prostate.		
Applications:	Formalin-fixed paraffin-embedded tissue sections		
Application Notes:	For use on formalin-fixed paraffin-embedded tissue sections, use a working dilution of 1:5-1:20, preferably in PBS. Not recommended for use on frozen sections. The optimal concentration should be determined by the user for each specific application.		

Paraffin-embedded human skin tissue section subjected to IHC staining of MUM1 using MON7003 in the ABC method.



NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

