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Product Datasheet

Cytokeratin 7 (Glandular and Transitional Epithelial Marker) Antibody, IgG1, Clone: [SPM270], Mouse, Monoclonal NBT-3855-MSM1X-P1ABX

Article Name	Cytokeratin 7 (Glandular and Transitional Epithelial Marker) Antibody, IgG1, Clone: [SPM270], Mouse, Monoclonal
Biozol Catalog Number	NBT-3855-MSM1X-P1ABX
Supplier Catalog Number	3855-MSM1X-P1ABX
Alternative Catalog Number	NBT-3855-MSM1X-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	OTN 11, ovarian carcinoma cell line
Product Description	It recognizes an intermediate filament protein (IFP) of 55kDa, which is identified as cytokeratin 7. This MAb is highly specific to cytokeratin 7 and shows no cross-reaction with other IFPs. Cytokeratin 7 is a basic cytokeratin, which is found in mos...
Clonality	Monoclonal
Clone Designation	[SPM270]
Molecular Weight	55kDa
Isotype	IgG1

NCBI	3855
UniProt	P08729
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. 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	Western Blot (1-2ug/ml), Flow Cytometry (1-2ug/million cells), 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