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Product Datasheet

Cytokeratin, pan (Epithelial Marker) Antibody, IgG1, Clone: [SPM115 + SPM116], Mouse, Monoclonal NBT-MSM2X-371-P1ABX

Article Name	Cytokeratin, pan (Epithelial Marker) Antibody, IgG1, Clone: [SPM115 + SPM116], Mouse, Monoclonal
Biozol Catalog Number	NBT-MSM2X-371-P1ABX
Supplier Catalog Number	MSM2X-371-P1ABX
Alternative Catalog Number	NBT-MSM2X-371-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Human epidermal keratin
Product Description	Twenty human keratins are resolved with two-dimensional gel electrophoresis into acidic (pI 6.0) subfamilies. This antibody cocktail recognizes acidic (Type I or LMW) and basic (Type II or HMW) cytokeratins, which 67kDa (CK1), 64kDa (CK3), 59kDa (CK4)...
Clonality	Monoclonal
Clone Designation	[SPM115 + SPM116]
Molecular Weight	67kDa (CK1), 64kDa (CK3), 59kDa (CK4), 58kDa (CK5), 56kDa (CK6), 52kDa (CK8), 56.5kDa (CK10), 50kDa (CK14), 50kDa (CK15), 48kDa (CK16), 40kDa (CK19)

Isotype	IgG1
NCBI	374454
UniProt	Q7Z794
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	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml for 2 hours at RT), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM