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## **Product Datasheet**

## Cytokeratin 18 (KRT18) Antibody, IgG1, Clone: [SPM510], Mouse, Monoclonal NBT-3875-MSM2X-P0

Article Name	Cytokeratin 18 (KRT18) Antibody, IgG1, Clone: [SPM510], Mouse, Monoclonal
Biozol Catalog Number	NBT-3875-MSM2X-P0
Supplier Catalog Number	3875-MSM2X-P0
Alternative Catalog Number	NBT-3875-MSM2X-P0-20,NBT-3875-MSM2X-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Human breast cancer PMC 42 cells
Product Description	This MAb reacts with a wide variety of simple epithelia. It does not react with stratified squamous epithelia. It reacts with epithelial tumors of the gastrointestinal tract, lung, breast, pancreas, ovary, and thyroid. Cytokeratin 18, which belongs t
Clonality	Monoclonal
Clone Designation	[SPM510]
Molecular Weight	45kDa
Isotype	IgG1

NCBI	3875
UniProt	P05783
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double are a side. Also available WITHOUT BSA & Double 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), Immunohistochemistry (Formalinfixed) (1-2ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA