

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

## Product Datasheet

### Cytokeratin 8 / 18 Antibody, IgG1, Clone: [SPM141], Mouse, Monoclonal NBT-MSM6X-691-P0

Article Name	Cytokeratin 8 / 18 Antibody, IgG1, Clone: [SPM141], Mouse, Monoclonal
Biozol Catalog Number	NBT-MSM6X-691-P0
Supplier Catalog Number	MSM6X-691-P0
Alternative Catalog Number	NBT-MSM6X-691-P0-20,NBT-MSM6X-691-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Keratin preparation from human breast carcinoma MCF-7 cells
Product Description	Cytokeratin 8 (CK8) belongs to the type II (or B or basic) subfamily of high molecular weight cytokeratins and exists in combination with cytokeratin 18 (CK18). This MAb cocktail recognizes all simple epithelia including glandular epithelium, for exa...
Clonality	Monoclonal
Clone Designation	[SPM141]
Molecular Weight	52.5kDa (CK8), 45kDa (CK18)
Isotype	IgG1
NCBI	<a href="#">3856</a>

UniProt	<a href="#">P05787</a>
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), ,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM E