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## Product Datasheet

### **Cytokeratin 18 (KRT18) Antibody, IgG1, Clone: [C-04, same as Ks18.04], Mouse, Monoclonal NBT-3875-MSM7-P0**

Article Name	Cytokeratin 18 (KRT18) Antibody, IgG1, Clone: [C-04, same as Ks18.04], Mouse, Monoclonal
Biozol Catalog Number	NBT-3875-MSM7-P0
Supplier Catalog Number	3875-MSM7-P0
Alternative Catalog Number	NBT-3875-MSM7-P0-20,NBT-3875-MSM7-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Bovine, Canine, Equine, Feline, Ferret, Goat, Hamster, Human, Monkey, Mouse, Porcine, Rat, Sheep
Immunogen	Cytoskeletal preparation extracted from the human vulvar squamous carcinoma cell line A431
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	[C-04, same as Ks18.04]
Molecular Weight	45kDa

Isotype	IgG1
NCBI	<a href="#">3875</a>
UniProt	<a href="#">P05783</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 ED