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## Product Datasheet

### **Cytokeratin, Multi (Epithelial Marker) Antibody, IgG1, Clone: [KRT/457], Mouse, Monoclonal NBT-MSM15-457-P0**

Article Name	Cytokeratin, Multi (Epithelial Marker) Antibody, IgG1, Clone: [KRT/457], Mouse, Monoclonal
Biozol Catalog Number	NBT-MSM15-457-P0
Supplier Catalog Number	MSM15-457-P0
Alternative Catalog Number	NBT-MSM15-457-P0-20,NBT-MSM15-457-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Bovine, Frog, Goat, Guinea pig, Human, Monkey, Mouse, Porcine, Rat
Immunogen	Keratin-enriched preparation from cultured human epithelial cells
Product Description	Twenty human keratins are resolved with two-dimensional gel electrophoresis into acidic (pI 6.0) subfamilies. This antibody recognizes acidic (Type I or LMW) and basic (Type II or HMW) cytokeratins, including 59kDa (CK4), 58kDa (CK5), 56kDa (CK6), 52...
Clonality	Monoclonal
Clone Designation	[KRT/457]
Molecular Weight	Multiple
Isotype	IgG1

NCBI	<a href="#">3851</a>
UniProt	<a href="#">P02538</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 EDTA