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## Product Datasheet

### **Cytokeratin 7 (Glandular and Transitional Epithelial Marker) Antibody, IgG1, Clone: [KRT7/2200], Mouse, Monoclonal NBT-3855-MSM12-P1ABX**

Article Name	Cytokeratin 7 (Glandular and Transitional Epithelial Marker) Antibody, IgG1, Clone: [KRT7/2200], Mouse, Monoclonal
Biozol Catalog Number	NBT-3855-MSM12-P1ABX
Supplier Catalog Number	3855-MSM12-P1ABX
Alternative Catalog Number	NBT-3855-MSM12-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human KRT7 protein
Product Description	It recognizes an intermediate filament protein (IFP) of 55kDa, which is identified as cytokeratin 7. This MAb is highly specific to cytokeratin 7 and shows no cross-reaction with other IFPs. Cytokeratin 7 is a basic cytokeratin, which is found in mos...
Clonality	Monoclonal
Clone Designation	[KRT7/2200]
Molecular Weight	55kDa
Isotype	IgG1

NCBI	<a href="#">3855</a>
UniProt	<a href="#">P08729</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	Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 mi