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## Product Datasheet

### Cytokeratin 8 (KRT8) Antibody, IgG1, Clone: [TS1], Mouse, Monoclonal NBT-3856-MSM4-P1ABX

Article Name	Cytokeratin 8 (KRT8) Antibody, IgG1, Clone: [TS1], Mouse, Monoclonal
Biozol Catalog Number	NBT-3856-MSM4-P1ABX
Supplier Catalog Number	3856-MSM4-P1ABX
Alternative Catalog Number	NBT-3856-MSM4-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Keratin preparation from a human carcinoma
Product Description	Epitope of this MAb is located between aa343-357 (ELAIKDANAKLSELE). 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). CK8 is primarily foun...
Clonality	Monoclonal
Clone Designation	[TS1]
Molecular Weight	52.5kDa
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	Western Blot (1-2ug/ml), Flow Cytometry (1-2ug/million cells), Immunofluorescence (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