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## Product Datasheet

### CD98 (SLC3A2) Antibody, IgG1, Clone: [UM7F8], Mouse, Monoclonal NBT-6520-MSM1-P1ABX

Article Name	CD98 (SLC3A2) Antibody, IgG1, Clone: [UM7F8], Mouse, Monoclonal
Biozol Catalog Number	NBT-6520-MSM1-P1ABX
Supplier Catalog Number	6520-MSM1-P1ABX
Alternative Catalog Number	NBT-6520-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Immunogen	Molt 13 T cell line
Product Description	CD98 exists as a heterodimer containing a disulphide-linked glycosylated heavy chain and a non-glycosylated light chain. It is a member of the solute carrier family and encodes a cell surface, transmembrane protein. The protein exists as the heavy cha...
Clonality	Monoclonal
Clone Designation	[UM7F8]
Molecular Weight	Heterodimer (125kDa) made of a disulfide-linked glycosylated heavy chain of approximately 80-90kDa and a non-glycosylated light chain
Isotype	IgG1
NCBI	<a href="#">6520</a>

UniProt	<a href="#">P08195</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	Comitogenic with soluble anti-CD2 and immobilized anti-CD3 mAbs, Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined.