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## **Product Datasheet**

## Anti-CD98 Antibody [A9D7], IgG2b, Unconjugated, Mouse, Monoclonal HBO-HA601125

Article Name	Anti-CD98 Antibody [A9D7], IgG2b, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	HBO-HA601125
Supplier Catalog Number	HA601125
Alternative Catalog Number	HBO-HA601125
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein within human CD98 aa 450-630 (Extracellular).
Conjugation	Unconjugated
Product Description	Component of several heterodimeric complexes involved in amino acid transport. The precise substrate specificity depends on the other subunit in the heterodimer. The complexes function as amino acid exchangers. The homodimer functions as sodium-indep
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[A9D7]
Molecular Weight	Predicted band size: 68 kDa

Isotype	lgG2b
UniProt	P08195
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	4F2 cell-surface antigen heavy chain 4F2hc 4F2 heavy chain antigen Lymphocyte activation antigen 4F2 large subunit Solute carrier family 3 member 2 CD98 SLC3A2 MDU1
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000 ,IHC-P: 1:1,000