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## Product Datasheet

### CD133 Mouse Monoclonal Antibody [A8C2], IgG1, Unconjugated HBO-HA601025

Article Name	CD133 Mouse Monoclonal Antibody [A8C2], IgG1, Unconjugated
Biozol Catalog Number	HBO-HA601025
Supplier Catalog Number	HA601025
Alternative Catalog Number	HBO-HA601025
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	FC, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein within human CD133 aa 151-400/865.
Conjugation	Unconjugated
Product Description	CD133 antigen, also known as prominin-1, is a glycoprotein that in humans is encoded by the PROM1 gene. It is a member of pentaspan transmembrane glycoproteins, which specifically localize to cellular protrusions. When embedded in the cell membrane, ...
Clonality	Monoclonal
Concentration	2 mg/mL.
Clone Designation	[A8C2]
Molecular Weight	Predicted band size: 97 kDa

Isotype	IgG1
UniProt	<a href="#">O43490</a>
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein G affinity purified.
Form	Liquid
Target	PROM1, PROML1, MSTP061
Antibody Type	Primary Antibody
Application Dilute	WB: 1:500 ,IHC-P: 1:600 ,FC: 1:500-1:1,000