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## Product Datasheet

### Envelope Glycoprotein, IgG2b, Clone: [A1-A6], Unconjugated, Mouse, Monoclonal HBO-HA601029

Article Name	Envelope Glycoprotein, IgG2b, Clone: [A1-A6], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	HBO-HA601029
Supplier Catalog Number	HA601029
Alternative Catalog Number	HBO-HA601029
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	ELISA
Species Reactivity	Virus
Immunogen	Synthetic peptide within Zaire Ebola virus Envelope glycoprotein aa 400-450.
Conjugation	Unconjugated
Product Description	Trimeric GP1,2 complexes form the virion surface spikes and mediate the viral entry processes, with GP1 acting as the receptor-binding subunit and GP2 as the membrane fusion subunit. At later times of infection, downregulates the expression of variou...
Clonality	Monoclonal
Concentration	2 mg/mL.
Clone Designation	[A1-A6]

Molecular Weight	Predicted band size: 74 kDa
Isotype	IgG2b
UniProt	<a href="#">P87666</a>
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein G affinity purified.
Form	Liquid
Target	GP1,2 GP1 GP2 Shed GP GP1,2-delta GP
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:10.000