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## Product Datasheet

### Monoclonal Antibody to Ebola GP II (Clone: ABM4C78), Clone: [ABM4C78], Mouse ABI-10-10021-25

Article Name	Monoclonal Antibody to Ebola GP II (Clone: ABM4C78), Clone: [ABM4C78], Mouse
Biozol Catalog Number	ABI-10-10021-25
Supplier Catalog Number	10-10021-25
Alternative Catalog Number	ABI-10-10021-25-25UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	WB
Immunogen	A partial Length recombinant GP II protein (N terminus 155aa) of Sudan Ebola virus was used as an immunogen for this antibody.
Product Description	The Sudan ebola virus (SUDV) glycoprotein (GP) is an envelope glycoprotein that is present on the virion surface and is involved in receptor binding and mediating viral entry. It is composed of a trimer of heterodimers (GP1/GP2), where GP1 and GP2 re...
Clonality	Monoclonal
Clone Designation	[ABM4C78]
Isotype	Mouse IgG2a, Lambda
NCBI	<a href="#">3160774</a>
UniProt	<a href="#">Q7T9D9</a>

Buffer	25 µg in 50 µl/100 µg in 200 µl PBS containing 0.05%BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Purity	Protein G Chromatography
Form	Purified
Target	Ebola GP II
Application Dilute	Western blot analysis: 0.5-1 µg/ml