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## Product Datasheet

### **Monoclonal Antibody to MERS-CoV Spike (S) protein (Clone: ABM4A80), Clone: [ABM4A80], Mouse ABI-10-10023-25**

Article Name	Monoclonal Antibody to MERS-CoV Spike (S) protein (Clone: ABM4A80), Clone: [ABM4A80], Mouse
Biozol Catalog Number	ABI-10-10023-25
Supplier Catalog Number	10-10023-25
Alternative Catalog Number	ABI-10-10023-25-25UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	WB
Immunogen	A recombinant protein fragment from 358-589 aa of MERS-CoV Spike (S1) protein was used as the immunogen for this antibody. This sequence covers the RBD domain (382-503aa) region.
Product Description	The MERS-CoV spike (S) protein is a type I transmembrane glycoprotein which contains 1353 amino acids and can be cleaved into two subunit S1 and S2. It forms large protruding spikes on the surface of the virus. The S1 subunit which contains RBD is re...
Clonality	Monoclonal
Clone Designation	[ABM4A80]
UniProt	<a href="#">A0A0U2MS74</a>
Purity	Protein G Chromatography

Form	Purified
Target	MERS-CoV Spike (S) ptotein
Antibody Type	Monoclonal Antibody
Application Dilute	Western blot analysis: 0.5-1 µg/ml