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Product Datasheet

Monoclonal Antibody to MERS-CoV Spike (S) protein (Clone: ABM4A80) ABI-10-10023-25

Article Name	Monoclonal Antibody to MERS-CoV Spike (S) protein (Clone: ABM4A80)
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	A0A0U2MS74
Purity	Protein G Chromatography
Form	Purified

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