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## Product Datasheet

### Anti-ACE2 Monoclonal antibody (Clone: ABM1H3.1G11), Clone: [ABM1H3.1G11], Mouse ABI-10-8024

Article Name	Anti-ACE2 Monoclonal antibody (Clone: ABM1H3.1G11), Clone: [ABM1H3.1G11], Mouse
Biozol Catalog Number	ABI-10-8024
Supplier Catalog Number	10-8024
Alternative Catalog Number	ABI-10-8024-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	A partial length recombinant ACE2 protein (amino acids 34-223) was used as the immunogen for this antibody.
Product Description	Angiotensin-converting enzyme2 (ACE2) is an ectoenzyme (carboxypeptidase) with an extracellular catalytic domain that predominantly localizes at the plasma membrane and is thereby able to hydrolyze circulating peptides. ACE2 has approximately 42% seq...
Clonality	Monoclonal
Clone Designation	[ABM1H3.1G11]
Isotype	Mouse IgG2b, Kappa

NCBI	<a href="#">59272</a>
UniProt	<a href="#">Q9BYF1</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
Formula	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.
Target	ACE2
Application Dilute	Recommended dilutions: WB:0.1-2 µg/ml. However, this need to be optimized based on the research applications.