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## Product Datasheet

### Monoclonal antibody to Bi-1 (Clone: ABM20E4), Clone: [ABM20E4], Mouse ABI-10-1044

Article Name	Monoclonal antibody to Bi-1 (Clone: ABM20E4), Clone: [ABM20E4], Mouse
Biozol Catalog Number	ABI-10-1044
Supplier Catalog Number	10-1044
Alternative Catalog Number	ABI-10-1044-100UG,ABI-10-1044-25UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	A partial length recombinant protein of human Bi-1 (amino acids 1-200) was used as an immunogen for this antibody.
Product Description	Bi-1 is an anti-apoptotic protein that inhibits Bax activation and its translocation to the mitochondria. Functionally, BI-1 affects the leakage of Ca <sup>2+</sup> ions from the ER. In addition to its anti-apoptotic role, BI-1 also enhances cancer/tumor progres...
Clonality	Monoclonal
Clone Designation	[ABM20E4]
Isotype	Mouse IgG2a, Kappa
NCBI	<a href="#">7009</a>

UniProt	<a href="#">P55061</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	100 µg in 200 µl PBS containing 0.05%BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Target	Bi-1
Application Dilute	Western blot analysis: 4-6 µg/ml