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## **Product Datasheet**

## Monoclonal Antibody to Mouse TLR9 (Clone: ABM4D70), Clone: [ABM4D70], Rat ABI-10-3029-25

Article Name	Monoclonal Antibody to Mouse TLR9 (Clone: ABM4D70), Clone: [ABM4D70], Rat
Biozol Catalog Number	ABI-10-3029-25
Supplier Catalog Number	10-3029-25
Alternative Catalog Number	ABI-10-3029-25-25UG
Manufacturer	Abeomics
Host	Rat
Category	Antikörper
Application	FACS, WB
Species Reactivity	Mouse
Immunogen	A partial length recombinant mTLR9 protein (amino acids 602-860) was used as the immunogen for this antibody.
Product Description	Mouse Toll-like receptor 9 (mTLR9) is an innate immune sensor for microbial DNA that erroneously responds to self DNA in autoimmune disease. TLR9 is normally expressed in endosomes/lysosomes where it is activated by pathogen-derived DNA. It has modul
Clonality	Monoclonal
Clone Designation	[ABM4D70]
NCBI	81897
UniProt	Q9EQU3

Purity	Protein G Chromatography
Form	Purified
Target	mTLR9
Antibody Type	Monoclonal Antibody
Application Dilute	Western blot analysis: 2-4 μg/ml, FACS: 0.5-1 μg/10 6 cells