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## **Product Datasheet**

## Monoclonal Antibody to TLR9 (Clone: ABM1C51), Clone: [ABM1C51], Mouse ABI-10-3003-25

	Monoclonal Antibody to TLR9 (Clone: ABM1C51), Clone: [ABM1C51],
Article Name	Mouse
Biozol Catalog Number	ABI-10-3003-25
Supplier Catalog Number	10-3003-25
Alternative Catalog Number	ABI-10-3003-25-25UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	A partial length recombinant TLR9 protein (amino acids 100-290) was used as the immunogen for the antibody.
Product Description	TLR9, a member of toll-like receptor family are central to the innate immunity by identifying pathogen associated molecular patterns (PAMPs). TLR9 identify unmethylated CpG dinucleotides present in bacterial DNA leading to NF-kB activation
Clonality	Monoclonal
Clone Designation	[ABM1C51]
NCBI	54106
UniProt	Q9NR96

Purity	Protein G Chromatography
Form	Purified
Target	TLR9
Antibody Type	Monoclonal Antibody
Application Dilute	Western blot analysis: 2-4 $\mu$ g/ml, FACS analysis: 0.5 $\mu$ g/10 6 cells, Immunohistochemical analysis: 5 $\mu$ g/ml