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Product Datasheet

Monoclonal Antibody to TLR4 / CD284 (Clone: ABM19C4) FITC Conjugated, Clone: [ABM19C4], Mouse ABI-10-3010-F

Article Name	Monoclonal Antibody to TLR4 / CD284 (Clone: ABM19C4) FITC Conjugated, Clone: [ABM19C4], Mouse
Biozol Catalog Number	ABI-10-3010-F
Supplier Catalog Number	10-3010-F
Alternative Catalog Number	ABI-10-3010-F-100UG,ABI-10-3010-F-25UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS
Species Reactivity	Human
Immunogen	A partial length recombinant TLR4 protein (amino acids 45-320) was used as the immunogen for this antibody.
Conjugation	FITC
Product Description	TLR4 (Toll-like receptor-4) is a member of the Toll-like receptor (TLR) family which plays a fundamental role in pathogen recognition and activation of innate immunity. It primarily mediates cellular signaling induced by Gram negative bacteria. TLR4
Clonality	Monoclonal
Clone Designation	[ABM19C4]
Isotype	Mouse IgG2b, Kappa

NCBI	7099
UniProt	O00206
Buffer	0.2 mg/ml in Tris buffer and 0.05% sodium azide. Sodium azide is highly toxic.
Purity	Protein G Chromatography
Form	Purified
Formula	0.2 mg/ml in Tris buffer and 0.05% sodium azide. Sodium azide is highly toxic.
Target	TLR4
Application Dilute	FACS analysis: 2-4 μg/10 6