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## **Product Datasheet**

## Monoclonal Antibody to TLR4 (Clone: HTA125), Clone: [HTA125], PE, Mouse ABI-10-3021-P

Article Name	Monoclonal Antibody to TLR4 (Clone: HTA125), Clone: [HTA125], PE, Mouse
Biozol Catalog Number	ABI-10-3021-P
Supplier Catalog Number	10-3021-P
Alternative Catalog Number	ABI-10-3021-P-100TEST,ABI-10-3021-P-25TEST
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS
Species Reactivity	Human
Immunogen	This antibody was developed by immunizing mice with Ba/F3 cell line expressing human TLR4 cell surface antigen.
Conjugation	PE
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	[HTA125]
Isotype	Mouse IgG2a, Kappa

NCBI	7099
UniProt	O00206
Buffer	0.04 mg/ml in PBS with 0.05% Azide.
Purity	Protein G Chromatography
Form	Purified
Formula	0.04 mg/ml in PBS with 0.05% Azide.
Target	TLR4
Application Dilute	FACS analysis: 1-2 μg/10 6