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## Product Datasheet

### Monoclonal Antibody to TLR7 (Clone: ABM2C27) ABI-10-3015

Article Name	Monoclonal Antibody to TLR7 (Clone: ABM2C27)
Biozol Catalog Number	ABI-10-3015
Supplier Catalog Number	10-3015
Alternative Catalog Number	ABI-10-3015-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IHC
Species Reactivity	Human
Immunogen	A partial length recombinant human TLR7 protein (amino acids 500-900) was used as the immunogen for this antibody.
Product Description	TLR7 (Toll-like receptor 7) is a member of the Toll-like receptor (TLR) family. TLR7 is a nucleotide-sensing TLR which is activated by single-stranded RNA, which plays a fundamental role in pathogen recognition and activation of innate immunity. TLR7...
Clonality	Monoclonal
Clone Designation	[ABM2C27]
NCBI	<a href="#">51284</a>
UniProt	<a href="#">Q9NYK1</a>
Purity	Protein G Chromatography

Form	Purified
Target	TLR7
Application Dilute	FACS analysis: 0.5 µg/10 <sup>6</sup> cells, Immunohistochemical analysis: 5 µg/ml