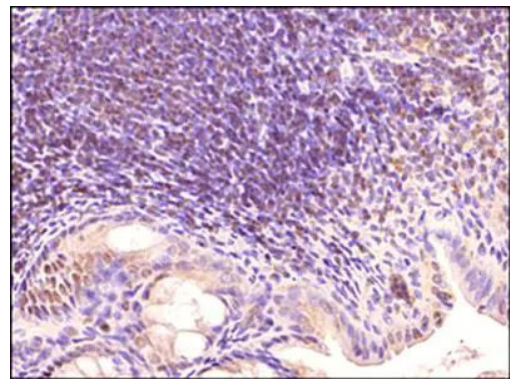


# TLR3 Monoclonal Antibody (40C1285.6)

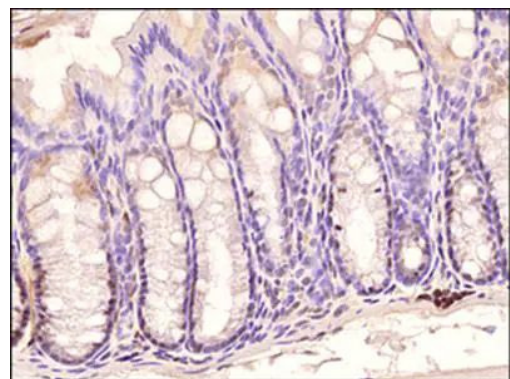
Product Details	
Size	100 µg
Species Reactivity	Dog, Human, Mouse
Host/Isotype	Mouse / IgG1, kappa
Class	Monoclonal
Type	Antibody
Clone	40C1285.6
Conjugate	Unconjugated
Immunogen	A synthetic peptide corresponding to amino acids 55-85 of human TLR3 was used as immunogen.
Form	Liquid
Concentration	1 mg/mL
Purification	Protein G
Storage buffer	PBS
Contains	0.05% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2537703

Applications	Tested Dilution	Publications
Western Blot (WB)	1-3 µg/mL	-
Immunohistochemistry (Paraffin) (IHC (P))	1:10-1:500	-
Immunocytochemistry (ICC/IF)	1:10-1:500	-
Flow Cytometry (Flow)	2-4 µg per million cells	-
Immunoprecipitation (IP)	2 µg per million cells	-
Neutralization (Neu)	Assay-Dependent	-

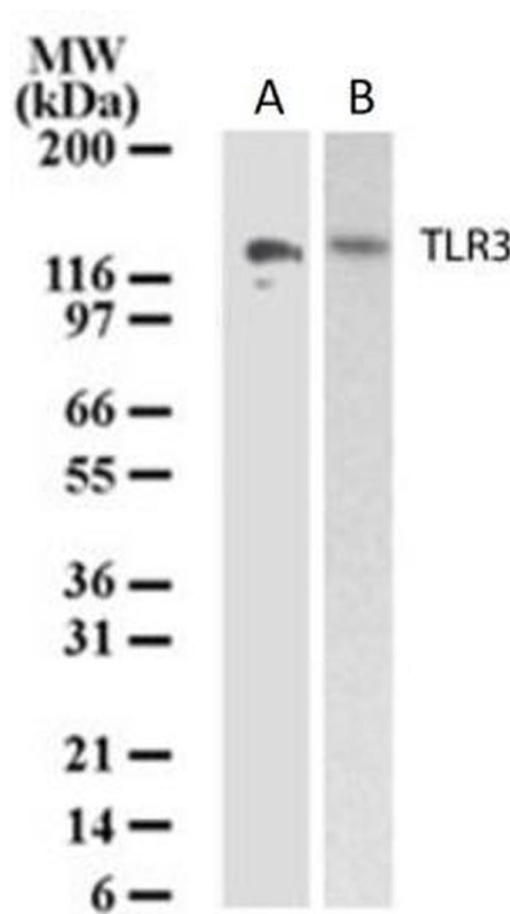
Product Images For TLR3 Monoclonal Antibody (40C1285.6)



**TLR3 Antibody (MA5-16184) in IHC (P)**  
Immunohistochemical analysis of TLR3 in Tissue section of mouse intestine. Samples were incubated in TLR3 monoclonal antibody (Product # MA5-16184) using a dilution of 1:500 followed by HRP-DAB detection and hematoxylin counterstaining. The representative image shows a punctate staining of the ER and endosomes in a subset of cells in Peyer's patches (organized lymphoid nodules) in the tested section.



**TLR3 Antibody (MA5-16184) in IHC (P)**  
Immunohistochemical analysis of TLR3 in Mouse colon. Samples were incubated in TLR3 monoclonal antibody (Product # MA5-16184) using a dilution of 1:500 followed by HRP-DAB detection and hematoxylin counterstaining. Intense signal was found in subset of cells at the bases of the crypts.



**TLR3 Antibody (MA5-16184) in WB**  
Western blot analysis of TLR3 in lysates from human intestine and ovary. Samples were incubated in TLR3 monoclonal antibody (Product # MA5-16184) using a dilution of 3 µg/mL followed by a goat anti-mouse HRP secondary antibody.

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