Product Datasheet

TLR7 Antibody (4F4) - BSA Free NBP1-04349

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-04349

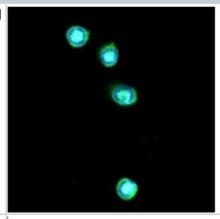
TLR7 Antibody (4F4) - BSA Free

TER7 Antibody (4F4) - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4F4
Preservative	0.02% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein G purified
Buffer	PBS (pH 7.4), 10% Glycerol
Product Description	
Host	Mouse
Gene ID	51284
Gene Symbol	TLR7
Species	Human
Immunogen	Recombinant human TLR7 (451-500aa) purified from E. coli
Product Application Details	
Applications	ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Flow Cytometry, ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 1:100

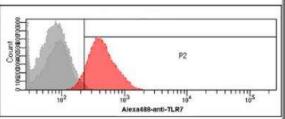


Images

Immunocytochemistry/Immunofluorescence: TLR7 Antibody (4F4) [NBP1 -04349] - Analysis in THP-1 cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti-human TLR7 antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green).



Flow Cytometry: TLR7 Antibody (4F4) [NBP1-04349] - Flow cytometry analysis of TLR7 in THP-1 cells. The cell was stained with NBP1-04349 at 2-5ug for 1x106cells (red). A Goat anti mouse IgG (Alexa fluor 488) was used as the secondary antibody. Mouse monoclonal IgG was used as the isotype control (dark gray), cells without incubation with primary and secondary antibody was used as the negative control (light gray).





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Products Related to NBP1-04349

NBP2-26228-1mg Imiguimod, TLR7 ligand

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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