

Product Datasheet

TLR2 Antibody (mT2.7) [PE]

NBP2-00412-25ug

Unit Size: 25 ug

Store at 4C. Do not freeze.

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NBP2-00412-25ug

TLR2 Antibody (mT2.7) [PE]

Product Information	
Unit Size	25 ug
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	mT2.7
Preservative	0.09% Sodium Azide
Isotype	IgG2a Kappa
Conjugate	PE
Purity	Protein A or G purified
Buffer	Aqueous buffer, may contain carrier protein/stabilizer (proprietary)

Product Description	
Host	Mouse
Gene ID	7097
Gene Symbol	TLR2
Species	Mouse
Immunogen	The immunogen for this antibody is TLR2.

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry 1:10-1:1000
Application Notes	The mT2.7 antibody has been tested by flow cytometric analysis of mouse splenocytes. This can be used at less than or equal to 0.25 ug per test. A test is defined as the amount (ug) of antibody that will stain a cell sample in a final volume of 100 uL. Cell number should be determined empirically but can range from 10 ⁵ to 10 ⁸ cells/test. It is recommended that the antibody be carefully titrated for optimal performance in the assay of interest.

Publications

Kumazoe M, Nakamura Y, Yamashita M et al. Green Tea Polyphenol Epigallocatechin-3-gallate Suppresses Toll-like Receptor 4 Expression via Upregulation of E3 Ubiquitin-protein Ligase RNF216. J. Biol. Chem. 2017 Feb 01 [PMID: 28154178]





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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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