

Product Datasheet

NOD2 Antibody (2D9) [PE] NB100-524PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-524PE

NOD2 Antibody (2D9) [PE]

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	2D9
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PE
Purity	Protein G purified
Buffer	PBS

Product Description

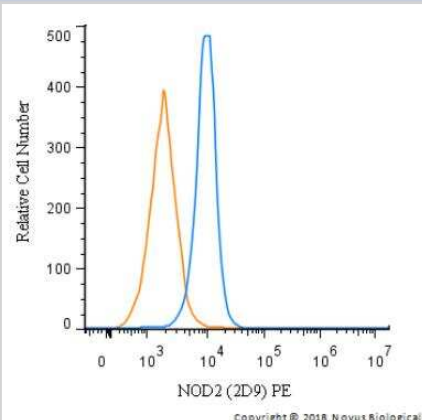
Host	Mouse
Gene ID	64127
Gene Symbol	NOD2
Species	Human, Mouse
Immunogen	Recombinant human NOD2 protein corresponding to residues 28-301. [UniProt# Q9HC29]

Product Application Details

Applications	Western Blot, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Flow (Intracellular)
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

Flow Cytometry: NOD2 Antibody (2D9) [PE] [NB100-524PE] - An intracellular stain was performed on Jurkat cells with NOD2 (2D9) antibody NB100-524PE (blue) and a matched isotype control (orange). Cells were fixed with 4% PFA and then permeabilized with 0.1% saponin. Cells were incubated in an antibody dilution of 2.5 ug/mL for 30 minutes. Both antibodies were conjugated to phycoerythrin.





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Products Related to NB100-524PE

NBP1-97005PE	Mouse IgG1 Isotype Control (MG1) [PE]
NB100-524G	NOD2 Antibody (2D9) [DyLight 488]
NBP2-27118PEP	NOD2 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]

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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