

Product Datasheet

NOD1 Antibody - BSA Free

NBP1-76286

Unit Size: 0.1 mg

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

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NBP1-76286

NOD1 Antibody - BSA Free

Product Information

| | |
|----------------------|--|
| Unit Size | 0.1 mg |
| Concentration | 1 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Peptide affinity purified |
| Buffer | PBS |

Product Description

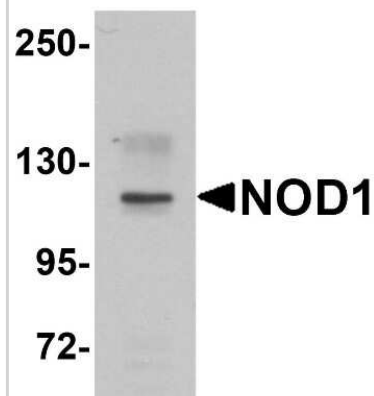
| | |
|--------------------|--|
| Host | Rabbit |
| Gene ID | 10392 |
| Gene Symbol | NOD1 |
| Species | Human, Mouse, Rat |
| Immunogen | Antibody was raised against a 16 amino acid synthetic peptide near the carboxy end of human NOD1. The immunogen is located within the last 50 amino acids of NOD1. Amino Acid Sequence: NLIKEPEEEAKVYEDEKR |

Product Application Details

| | |
|------------------------------|--|
| Applications | Western Blot, ELISA, Flow Cytometry |
| Recommended Dilutions | Western Blot 1 ug/ml, Flow Cytometry, ELISA 1:100-1:2000 |
| Application Notes | Use in FLOW cytometry reported in scientific literature (PMID 27747243). |

Images

Western Blot: NOD1 Antibody [NBP1-76286] - EL4 cell lysate with NOD1 antibody at 1 ug/mL.

**Publications**

Hosokawa Y, Hirao K, Yumoto H et al. Functional Roles of NOD1 in Odontoblasts on Dental Pulp Innate Immunity Biomed Res Int 2016-09-04 [PMID: 27747243] (FLOW, Rat)



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Products Related to NBP1-76286

| | |
|---------------|---|
| NBP1-76286PEP | NOD1 Antibody Blocking Peptide |
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |

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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