

Product Datasheet

PON1 Antibody NBP1-26401

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-26401

PON1 Antibody

| Product Information | |
|---------------------|--|
| Unit Size | 0.1 mg |
| Concentration | 0.5 mg/ml |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Immunogen affinity purified |
| Buffer | Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA |

| Product Description | |
|---------------------|---|
| Host | Goat |
| Gene ID | 5444 |
| Gene Symbol | PON1 |
| Species | Human |
| Immunogen | Peptide with sequence C-EEPKVTQVYAEN corresponding to internal region according to NP_000437.3. |

| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, Peptide ELISA |
| Recommended Dilutions | Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:2000 |
| Application Notes | WB: Approx. 37 kDa band observed in human liver lysates (calculated MW of 39.7 kDa band according to NP_000437.3). |

Images

Western Blot: PON1 Antibody [NBP1-26401] - Analysis of PON1 in Human Liver lysate (35ug protein in RIPA buffer) using this antibody at 1 ug/ml. Primary incubation was 1 hour. Detected by chemiluminescence.

**Publications**

Bhattacharyya T, Nicholls SJ, Topol EJ et al. Relationship of paraoxonase 1 (PON1) gene polymorphisms and functional activity with systemic oxidative stress and cardiovascular risk. JAMA 2008-03-19 [PMID: 18349088]



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Products Related to NBP1-26401

| | |
|-----------------|--|
| HAF017 | Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)] |
| HAF109 | Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)] |
| NB410-28088-1mg | Goat IgG Isotype Control |
| NBP1-84791PEP | PON1 Recombinant Protein Antigen |

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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