Product Datasheet

PON1 Antibody - BSA Free NBP2-19893

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP2-19893

PON1 Antibody - BSA Free

| Product Information | | |
|-----------------------------|--|--|
| Unit Size | 0.1 ml | |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. | |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. | |
| Clonality | Polyclonal | |
| Preservative | 0.01% Thimerosal | |
| Isotype | IgG | |
| Purity | Antigen Affinity-purified | |
| Buffer | 0.1M Tris (pH 7), 0.1M Glycine, 20% Glycerol | |
| Target Molecular Weight | 40 kDa | |
| Product Description | | |
| Host | Rabbit | |
| Gene ID | 5444 | |
| Gene Symbol | PON1 | |
| Species | Human, Mouse | |
| Reactivity Notes | Rat (81%), Pig (84%), Rabbit (85%), Bovine (82%). | |
| Immunogen | Full length human PON1 Recombinant protein. | |
| Product Application Details | | |
| Applications | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin | |
| Recommended Dilutions | Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000 | |



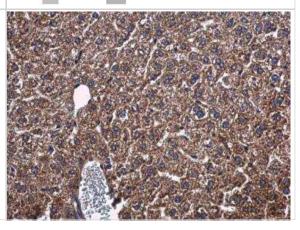
Images

Western Blot: PON1 Antibody [NBP2-19893] - . Human tissue extracts (30 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with PON1 antibody diluted at 1:1000.

MW MW (kDa) (kDa) 130 -130 100 -100 -70 -70 -55 -PON 40 -40 -35 -35 -25 -25.

Immunohistochemistry-Paraffin: PON1 Antibody [NBP2-19893] -Analysis of mouse liver. PON1 antibody diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

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Publications

S Lim, KR Dunlap, ME Rosa-Caldw, WS Haynie, LT Jansen, TA Washington, NP Greene Comparative plasma proteomics in muscle atrophy during cancer-cachexia and disuse: The search for atrokines Physiol Rep, 2020-10-01;8(19):e14608. 2020-10-01 [PMID: 33063952]

Halim H, Pinkaew D, et al. Ticagrelor induces paraoxonase-1 (PON1) and better protects hypercholesterolemic mice against atherosclerosis compared to clopidogrel. PLoS One 2019-06-27 [PMID: 31242230] (IF/IHC, Mouse)





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Products Related to NBP2-19893

| HAF008Goat anti-Rabbit IgG Secondary Antibody [HRP]NB7160Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]NBP2-24891Rabbit IgG Isotype ControlNBP1-84791PEPPON1 Recombinant Protein Antigen | | | - |
|---|---------------|---|---|
| NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] | NBP1-84791PEP | PON1 Recombinant Protein Antigen | |
| | NBP2-24891 | Rabbit IgG Isotype Control | |
| HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP] | NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] | |
| | HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] | |

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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