

Product Datasheet

UROD Antibody NBP2-26190

Unit Size: 0.1 mg

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

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Updated 10/23/2024 v.20.1

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NBP2-26190

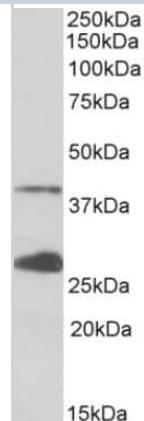
UROD Antibody

| 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 | 7389 |
| Gene Symbol | UROD |
| Species | Human |
| Immunogen | Peptide with sequence KARECVGKTVTLQGN corresponding to internal region according to NP_000365.3. |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA |
| Recommended Dilutions | Western Blot 0.1 - 0.3 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin, Peptide ELISA Detection limit 1:128000 |
| Application Notes | WB: Approx. 40 kDa band observed in lysates of K56 (calculated MW of 40.8 kDa band according to NP_000365.3). An additional band of unknown identity was also consistently observed at 28 kDa. This band was successfully blocked by incubation with the immunizing peptide. |

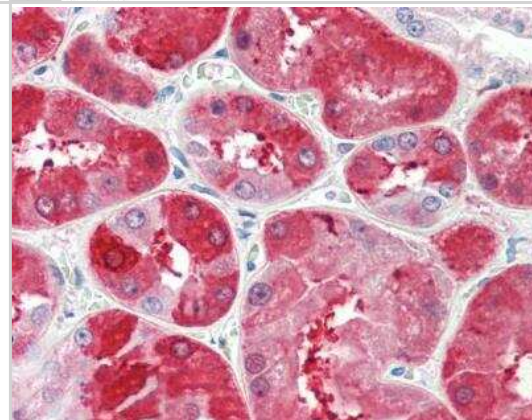


Images

Western Blot: UROD Antibody [NBP2-26190] - Staining of K562 lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



Immunohistochemistry-Paraffin: UROD Antibody [NBP2-26190] - (5ug/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Darwich E, To-Figueras J, Badenas C, Herrero C. Hepatoerythropoietic porphyria and familial porphyria cutanea tarda in Spanish patients: G281E mutation in the uroporphyrinogen decarboxylase gene. Arch Dermatol 2010-11-01 [PMID: 21079081]



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Products Related to NBP2-26190

| | |
|------------------|--|
| 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 |
| NBP1-45277-0.1mg | Recombinant Human UROD His Protein |

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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