

# Product Datasheet

## PUF60 Antibody NB100-1125

Unit Size: 0.1 mg

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

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**NB100-1125**

## PUF60 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     |  |
|-------------------------|--|
| Description             | Novus Biologicals Goat PUF60 Antibody (NB100-1125) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-PUF60 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                    | Goat   |
| Gene ID                 | 22827  |
| Gene Symbol             | PUF60  |
| Species                 | Human  |
| Specificity/Sensitivity | This antibody is expected to recognise all reported human isoforms (as represented by NP_510965.1; NP_055096.2; NP_001129505.1)  |
| Immunogen               | Peptide with sequence C-YDQERFDNSDLA corresponding to C-Terminus according to NP_510965.1, NP_055096.2, NP_001129505.1.  |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA   |
| Recommended Dilutions       | Western Blot 0.1 - 0.3 ug/mL, Immunohistochemistry, Immunohistochemistry-Paraffin 5 ug/mL, Peptide ELISA Detection limit 1:32000                                   |
| Application Notes           | WB: Approx. 60 kDa band observed in human lysates of HEK293 and HepG2 (calculated MW of 59.9 kDa band according to NP_510965.1 and 58.2 according to NP_055096.2). |



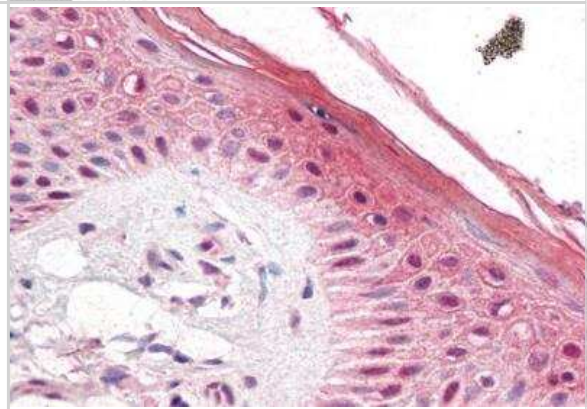
## Images

Western Blot: PUF60 Antibody [NB100-1125] - Staining of A431 lysate (35 ug protein in RIPA buffer). Antibody at 0.1 ug/mL. Detected by chemiluminescence.

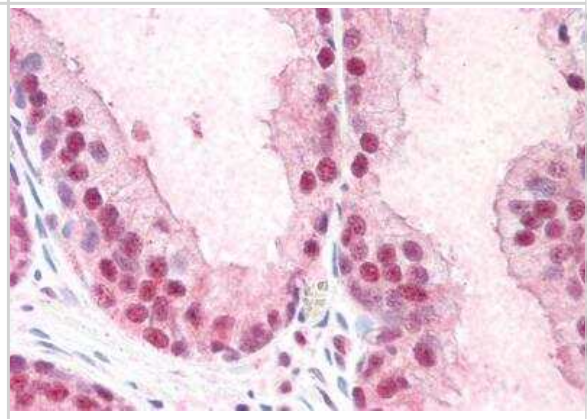


250kDa  
150kDa  
100kDa  
75kDa  
50kDa  
37kDa  
25kDa  
20kDa  
15kDa

Immunohistochemistry-Paraffin: PUF60 Antibody [NB100-1125] - Staining of paraffin embedded Human Skin. Antibody at 5 ug/mL. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



PUF60 Antibody [NB100-1125] - Staining of paraffin embedded Human Prostate. Antibody at 5 ug/mL. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



## Publications

Liu J, He L, Collins I et al. The FBP interacting repressor targets TFIIH to inhibit activated transcription. Mol Cell 2000-02-01 [PMID: 10882074]



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### **Products Related to NB100-1125**

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|                 |  |
|-----------------|--|
| NB820-59461     | A-431 Whole Cell Lysate  |
| NBP2-33376H     | Blue Marker Antibody (6F4-F6) [HRP]                                    |
| 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   |

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### **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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