

# Product Datasheet

## PUF60 Antibody NB100-1125

Unit Size: 0.1 mg

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

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### Publications: 1

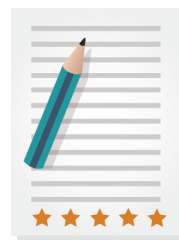
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**NB100-1125****PUF60 Antibody**

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

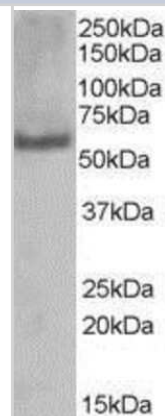
| <b>Product Description</b>     |                                                                                                                                                                                                                                      |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>             | 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. |
| <b>Host</b>                    | Goat                                                                                                                                                                                                                                 |
| <b>Gene ID</b>                 | 22827                                                                                                                                                                                                                                |
| <b>Gene Symbol</b>             | PUF60                                                                                                                                                                                                                                |
| <b>Species</b>                 | Human                                                                                                                                                                                                                                |
| <b>Specificity/Sensitivity</b> | This antibody is expected to recognise all reported human isoforms (as represented by NP_510965.1; NP_055096.2; NP_001129505.1)                                                                                                      |
| <b>Immunogen</b>               | Peptide with sequence C-YDQERFDNSDLA corresponding to C-Terminus according to NP_510965.1, NP_055096.2, NP_001129505.1.                                                                                                              |

| <b>Product Application Details</b> |                                                                                                                                                                    |
|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Applications</b>                | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA                                                                                   |
| <b>Recommended Dilutions</b>       | Western Blot 0.1 - 0.3 ug/mL, Immunohistochemistry, Immunohistochemistry-Paraffin 5 ug/mL, Peptide ELISA Detection limit 1:32000                                   |
| <b>Application Notes</b>           | 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). |

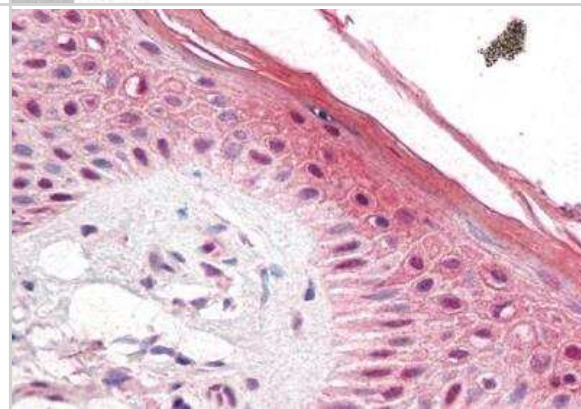


## Images

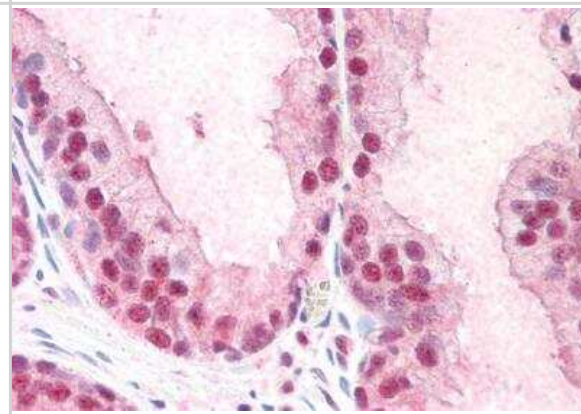
Western Blot: PUF60 Antibody [NB100-1125] - Staining of A431 lysate (35 ug protein in RIPA buffer). Antibody at 0.1 ug/mL. Detected by chemiluminescence.



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**

|                 |                                                                        |
|-----------------|------------------------------------------------------------------------|
| NB820-59461     | A-431 Whole Cell Lysate                                                |
| 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                                               |

### **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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