

# Product Datasheet

## ATF2 Antibody (3D12) - BSA Free NBP3-26498-100ul

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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**NBP3-26498-100ul**

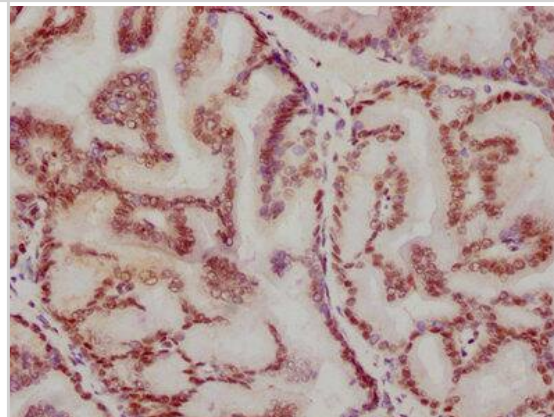
ATF2 Antibody (3D12) - BSA Free

| Product Information         |                                                                                             |
|-----------------------------|---------------------------------------------------------------------------------------------|
| Unit Size                   | 100 ul                                                                                      |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage                     | Store at -20 to -70C. Avoid freeze-thaw cycles.                                             |
| Clonality                   | Monoclonal                                                                                  |
| Clone                       | 3D12                                                                                        |
| Preservative                | 0.02% Sodium Azide                                                                          |
| Isotype                     | IgG                                                                                         |
| Purity                      | Affinity purified                                                                           |
| Buffer                      | PBS, pH 7.4, 150mM NaCl, and 50% glycerol                                                   |
| Product Description         |                                                                                             |
| Host                        | Rabbit                                                                                      |
| Gene ID                     | 1386                                                                                        |
| Gene Symbol                 | ATF2                                                                                        |
| Species                     | Human                                                                                       |
| Immunogen                   | A synthesized peptide derived from Human ATF2 [UniProt P15336]                              |
| Product Application Details |                                                                                             |
| Applications                | Western Blot, ELISA, Immunohistochemistry                                                   |
| Recommended Dilutions       | Western Blot 1:500-1:5000, ELISA, Immunohistochemistry 1:50-1:200                           |



## Images

Immunohistochemistry: ATF2 Antibody (3D12) [NBP3-26498] - Image of ATF2 Antibody (3D12) diluted at 1:115.5 and staining in paraffin-embedded human prostate tissue performed. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



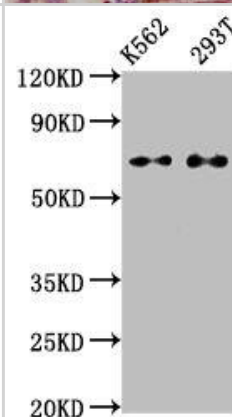
Western Blot: ATF2 Antibody (3D12) [NBP3-26498] - Positive Western Blot detected in: K562 whole cell lysate, 293T whole cell lysate.

All lanes: ATF2 Antibody at 1.2ug/ml.

Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution.

Predicted band size: 55, 36, 24, 49, 53, 14, 25, 16 KDa

Observed band size: 70 KDa





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### **Products Related to NBP3-26498-100ul**

|                |                                                     |
|----------------|-----------------------------------------------------|
| HAF008         | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160         | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891     | Rabbit IgG Isotype Control                          |
| NB100-56331PEP | ATF2 Antibody Blocking Peptide                      |

### **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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