## **Product Datasheet**

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

Unit Size: 100 ul

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

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#### NBP3-26498-100ul

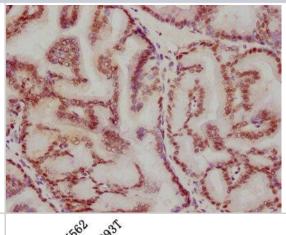
ATF2 Antibody (3D12)

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

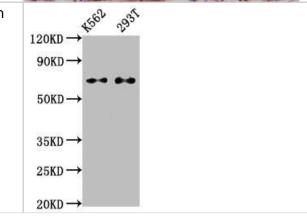


#### Images

Immunohistochemistry: ATF2 Antibody (3D12) [NBP3-26498] - Image of ATF2 Antibody (3D12) diluted at 1:115.5 and staining in paraffinembedded 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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