# **Product Datasheet**

# EDF1 Antibody NBP2-22327

Unit Size: 100 ul

Store at 4C. Do not freeze.

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## NBP2-22327

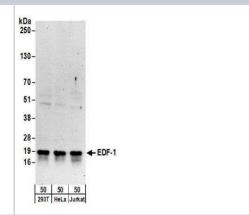
**EDF1** Antibody

LBT 17 Middody	
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)
Product Description	
Host	Rabbit
Gene ID	8721
Gene Symbol	EDF1
Species	Human
Immunogen	The immunogen this antibody was made to, maps to a region between residue 98 to 148 of human Endothelial Differentiation-Related Factor 1 using the numbering given in entry NP_003783.1 (GeneID 8721).
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000 - 1:10000, Immunohistochemistry, Immunoprecipitation 2 - 10 ug/mg, Immunohistochemistry-Paraffin 1:500 - 1:2000
Application Notes	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.

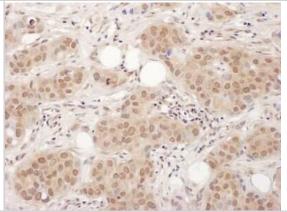


#### **Images**

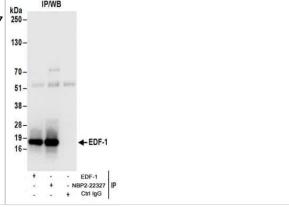
Western Blot: EDF1 Antibody [NBP2-22327] - Whole cell lysate (50 ug) from 293T, HeLa, and Jurkat cells. NBP2-22327 used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Immunohistochemistry: EDF1 Antibody [NBP2-22327] - Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-EDF-1 used at a dilution of 1:1,000 (1ug/ml). Detection: DAB. Counterstain: IHC Hematoxylin (blue).



Immunoprecipitation: EDF1 Antibody [NBP2-22327] - Whole cell lysate (1 mg for IP; 20% of IP loaded) from 293T cells. Antibodies: NBP2-22327 used for IP at 6 ug/mg lysate. EDF-1 was also immunoprecipitated by rabbit anti-EDF-1 antibody. For blotting immunoprecipitated EDF-1, NBP2-22327 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 seconds.





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### **Products Related to NBP2-22327**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-45307-0.1mg Recombinant Human EDF1 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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