# **Product Datasheet**

## EGR4 Antibody - BSA Free NBP1-80999

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



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## NBP1-80999

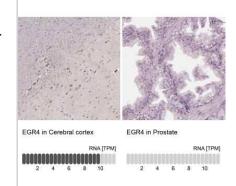
EGR4 Antibody - BSA Free

EGR4 Antibody - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	1961
Gene Symbol	EGR4
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PWELLSVGAPGNCGSQGDYQAAPEARFPVIGTKIEDLLSISCPAELPAVPANRL YPSGAYDAFPLAPGDLGEGAEGLPGLLTPPSGEGGSSGDGGEFLASTQPQLS PLGLRSAAAADFPKPL
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.



## **Images**

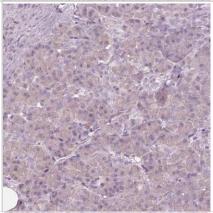
Immunohistochemistry-Paraffin: EGR4 Antibody [NBP1-80999] - Analysis in human cerebral cortex and prostate tissues using NBP1-80999 antibody. Corresponding EGR4 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: EGR4 Antibody [NBP1-80999] - Staining of human cerebral cortex shows high expression.



Immunohistochemistry-Paraffin: EGR4 Antibody [NBP1-80999] - Staining of human pancreas shows low expression as expected.





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## **Products Related to NBP1-80999**

NBP1-80999PEP EGR4 Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit 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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