# **Product Datasheet**

# EGR2 Antibody (1F6V7) NBP3-16157-100ul

Unit Size: 100 ul

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

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## NBP3-16157-100ul

EGR2 Antibody (1F6V7)

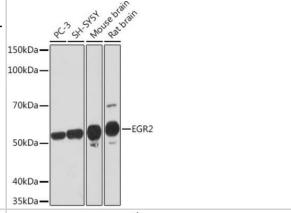
EGRZ Allibody (TF6V7)	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1F6V7
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 0.05% BSA, 50% glycerol, pH7.3
Product Description	
Host	Rabbit
Gene ID	1959
Gene Symbol	EGR2
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human EGR2 (NP_000390.2).  MMTAKAVDKIPVTLSGFVHQLSDNIYPVEDLAATSVTIFPNAELGGPFDQMNGV AGDGMINIDMTGEKRSLDLPYPSSFAPVSAPRNQTFTYMGKFSIDP
<b>Product Application Details</b>	
Applications	Western Blot, Immunoprecipitation

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Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:100 - 1:500, Immunoprecipitation 1:100 - 1:500

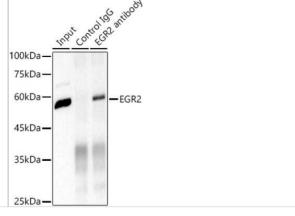


#### **Images**

Western Blot: EGR2 Antibody (1F6V7) [NBP3-16157] - Western blot analysis of extracts of various cell lines, using EGR2 Rabbit mAb (NBP3-16157) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3min.



Immunoprecipitation: EGR2 Antibody (1F6V7) [NBP3-16157] - Immunoprecipitation analysis of 600ug extracts of Mouse brain cells using 3ug EGR2 antibody (NBP3-16157). Western blot was performed from the immunoprecipitate using EGR2 antibody (NBP3-16157) at a dilition of 1:500.





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### Products Related to NBP3-16157-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NB100-92327PEP EGR2 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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