

# Product Datasheet

## EGR2 Antibody (JG78-39)

### NBP2-76830

Unit Size: 100 ul

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

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**NBP2-76830**

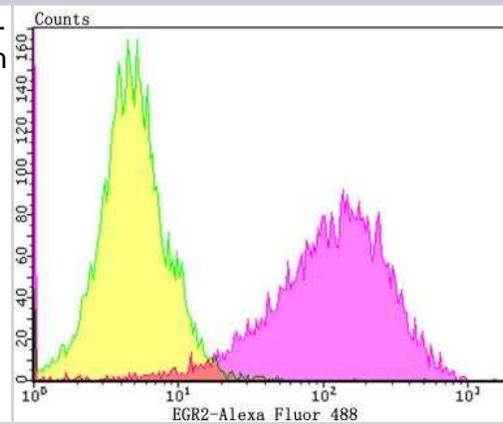
EGR2 Antibody (JG78-39)

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	JG78-39
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	TBS (pH7.4), 0.05% BSA, 40% Glycerol
<b>Target Molecular Weight</b>	50 kDa
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene Symbol</b>	EGR2
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	Recombinant protein within Human EGR2 aa 2-96 / 476. (SwissProt: P11161 Human)
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Flow Cytometry
<b>Recommended Dilutions</b>	Western Blot 1:500-1:1000, Flow Cytometry 1:50-1:100

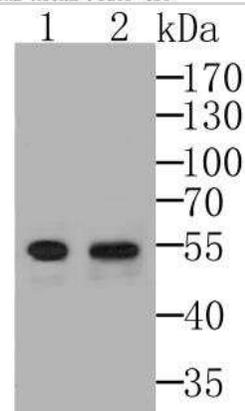


## Images

Western Blot: EGR2 Antibody (JG78-39) [NBP2-76830] - Analysis of SH-SY-5Y cells with EGR2 antibody at 1/50 dilution (Fuchsia) compared with an unlabelled control (cells without incubation with primary antibody; Yellow). Alexa Fluor 488-conjugated goat anti-rabbit IgG was used as the secondary antibody.



Western Blot: EGR2 Antibody (JG78-39) [NBP2-76830] - Analysis of EGR2 on MCF-7 and SH-SY-5Y cell lysates using anti-EGR2 at 1/500 dilution.





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### **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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