

# Product Datasheet

## Elk-1 [p Ser389] Antibody [Janelia Fluor® 525] NBP2-54759JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-54759JF525**

Elk-1 [p Ser389] Antibody [Janelia Fluor® 525]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Janelia Fluor 525
<b>Purity</b>	Epitope affinity purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Rabbit
<b>Gene ID</b>	2002
<b>Gene Symbol</b>	ELK1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This antibody detects endogenous level of Elk-1 only when phosphorylated at serine 389.
<b>Immunogen</b>	Elk1 (Phospho-Ser389) antibody was raised against a peptide sequence around phosphorylation site of serine 389 (P-R-S (p) -P-A) derived from Human Elk-1.
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

**Product Application Details**

<b>Applications</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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**Products Related to NBP2-54759JF525**

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236-EG-200	EGF [Unconjugated]
NBP2-38278PEP	Elk-1 Recombinant Protein Antigen
NBP2-22203	ERK1 Antibody (1E5) - BSA Free

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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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