

# Product Datasheet

## Symplekin Antibody NB100-74592

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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**NB100-74592****Symplekin Antibody**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	0.2 mg/ml
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	TBS and 0.1% BSA

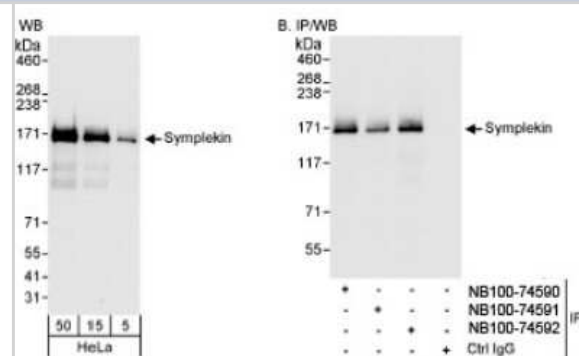
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit Symplekin Antibody (NB100-74592) is a polyclonal antibody validated for use in IHC, WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	8189
<b>Gene Symbol</b>	SYMPK
<b>Species</b>	Human
<b>Immunogen</b>	The immunogen recognized by this antibody maps to a region between residue 1224 and 1274 of human Symplekin using the numbering given in entry NP_004810.2 (GeneID 8189).

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:2000-1:10000, Immunohistochemistry 1:100-1:500, Immunoprecipitation 2-5 ug/mg lysate, Immunohistochemistry-Paraffin 1:100-1:500
<b>Application Notes</b>	Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

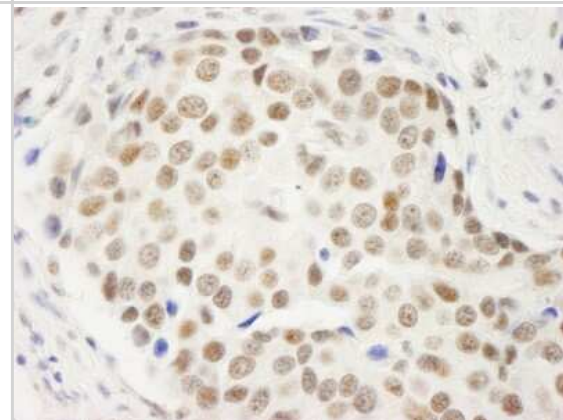


## Images

Western Blot: Symplekin Antibody [NB100-74592] - Detection of Human Symplekin on HeLa whole cell lysate using NB100-74592. Symplekin was also immunoprecipitated by rabbit anti-Symplekin antibodies NB100-74590 and NB100-74591.



Immunohistochemistry-Paraffin: Symplekin Antibody [NB100-74592] - Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti- Symplekin used at a dilution of 1:200 (1ug/ml). Detection: DAB





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### **Products Related to NB100-74592**

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00008189-P01-10ug	Recombinant Human Symplekin GST (N-Term) 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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