

# Product Datasheet

## ERF Antibody - BSA Free NB100-88120

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NB100-88120**

ERF Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	1.0 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>	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

**Product Description**

<b>Description</b>	Novus Biologicals Rabbit ERF Antibody - BSA Free (NB100-88120) is a polyclonal antibody validated for use in IHC and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	2077
<b>Gene Symbol</b>	ERF
<b>Species</b>	Human, Mouse
<b>Immunogen</b>	The immunogen recognized by this antibody maps to a region between residue 498 and 548 of human Ets2 repressor factor using the numbering given in entry NP_006485.2 (GeneID 2077).

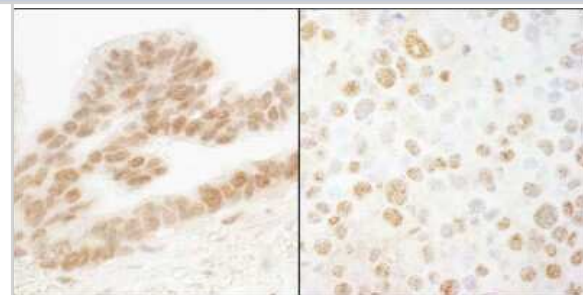
**Product Application Details**

<b>Applications</b>	Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation, Western Blot (Negative)
<b>Recommended Dilutions</b>	Immunohistochemistry 1:1000 - 1:5000, Immunoprecipitation 2 - 5 ug/mg lysate, Immunohistochemistry-Paraffin 1:1000 - 1:5000, Western Blot (Negative)
<b>Application Notes</b>	<p>Immunohistochemistry-Paraffin: Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.</p> <p>Western Blot: This antibody has not performed satisfactorily when used for western blot of ERF in crude preparations (e.g. whole cell lysate). This antibody can be used for western blot of enriched (e.g. immunoprecipitated) sources of ERF.</p>

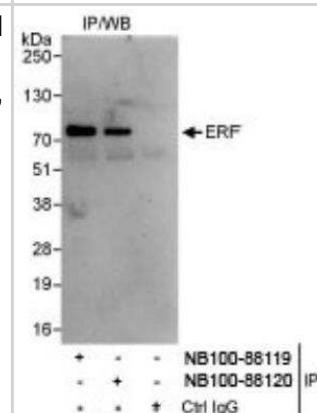


## Images

Immunohistochemistry-Paraffin: ERF Antibody [NB100-88120] - FFPE section of human ovarian carcinoma (left) and mouse renal cell carcinoma (right). Antibody: Affinity purified rabbit anti-ERF (NB100-88120). Detection: DAB



Immunoprecipitation: ERF Antibody [NB100-88120] - Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. NB100-88120 used for IP at 3 mcg/mg lysate. ERF was also immunoprecipitated by NB100-88119, which recognizes an upstream epitope.





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NB100-88120**

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NBL1-10326	ERF Overexpression Lysate
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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