

# Product Datasheet

## PLC-gamma 1 [p Tyr771] Antibody NBP2-29691

Unit Size: 0.2 mg

Store at 4C. Do not freeze.

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**NBP2-29691****PLC-gamma 1 [p Tyr771] Antibody**

<b>Product Information</b>	
<b>Unit Size</b>	0.2 mg
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	0.1M Tris-Glycine (pH 7.4) and 0.15M NaCl
<b>Target Molecular Weight</b>	135 kDa
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	5335
<b>Gene Symbol</b>	PLCG1
<b>Species</b>	Human
<b>Reactivity Notes</b>	Expected cross reactivity with cow, mouse and rat, based on sequence homology
<b>Specificity/Sensitivity</b>	Recognizes PLC gamma-1, Mr ~135kDa, phosphorylated at Tyr771.
<b>Immunogen</b>	Peptide surrounding phospho-Tyr771 of human PLC gamma-1.
<b>Notes</b>	Relevant Entrez Gene Numbers: NM_002660
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1:100-1:2000





### **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  
novus@novusbio.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: technical@novusbio.com  
Orders: orders@novusbio.com  
General: novus@novusbio.com

### **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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