

# Product Datasheet

## CDC42EP4 Antibody H00023580-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00023580-B01P****CDC42EP4 Antibody****Product Information**

<b>Unit Size</b>	0.05 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS (pH 7.4)

**Product Description**

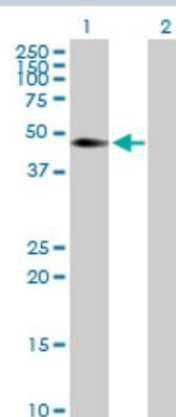
<b>Host</b>	Mouse
<b>Gene ID</b>	23580
<b>Gene Symbol</b>	CDC42EP4
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	CDC42EP4 - CDC42 effector protein (Rho GTPase binding) 4,
<b>Immunogen</b>	CDC42EP4 (NP_036253.2, 1 a.a. - 356 a.a.) full-length human protein. MPILKQLVSSSVHSKRRSRADLTAEEMISAPLGDFRHTMHVGRAGDAFGDTSFL NSKAGEPDGESLDEQPSSSSSKRSLLSRKFRGSKRSQSVTRGEREQRDMLGS LRDSALFVKNAMSLPQLNEKEAAEKGTSKLPKSLSSSPVKKANDGEGGDEEAG TEEAVPRRNGAAGPHSPDLLDEQAFGDLTDLVPVPKATYGLKHAESIMSFHID LGPSMLGDVLSIMDKKEWDPEEGEGGYHGDGAAGTITQAPPYAVAAPPLAR QEGKAGPDLPSPSLPSHALEDEGWAAAAPSPGSARSMGSHHTTRDSSSLSSCTSG ILEERSPAFRGPDRARAASRQPDKEFSFMDEEEDEIRV
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

**Product Application Details**

<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1:500
<b>Application Notes</b>	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control.

**Images**

Western Blot: CDC42EP4 Antibody [H00023580-B01P] - Analysis of CDC42EP4 expression in transfected 293T cell line by CDC42EP4 polyclonal antibody. Lane 1: CDC42EP4 transfected lysate(39.16 KDa). Lane 2: Non-transfected lysate.





### **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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