

# Product Datasheet

## **CRTAC1 Antibody** **H00055118-B01P**

Unit Size: 0.05 mg

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

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**H00055118-B01P**

CRTAC1 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>	IgG purified
<b>Buffer</b>	PBS (pH 7.4)

**Product Description**

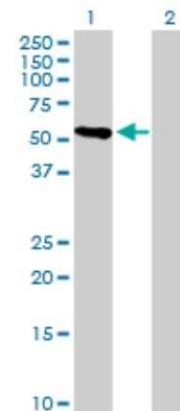
<b>Host</b>	Mouse
<b>Gene ID</b>	55118
<b>Gene Symbol</b>	CRTAC1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	CRTAC1 - cartilage acidic protein 1,
<b>Immunogen</b>	CRTAC1 (AAH34245.1, 1 a.a. - 451 a.a.) full-length human protein. MDPEASDLSRGILALRDVAEAGVSKYTGGRGVSGPILSSASDIFCDNENG PNFLFHNRGDTFVDAASAGVDDPHQHGRGVALADFN RDGKV DIVGNWN GPHRLYLQMSTHGKVFRDI ASPKFSMPSPVRTVITADFDNDQELEIFFNNIAY RSSSANRLFRVIRREHGDPLIEELNPGDALEPEGRGTGGVVTDFDGDGMLDLIL SHGESMAQPLSVFRGNQGFNNNWLRVVPRTRFGAFARGAKVVLYTKSGAH LRIIDGGSGYLC EMEPVAHFGLKDEASSVEVTWPDGK MVSRN VASGEMNSV LEILYPRDEDTLQDPAPLECGQGFSQQENGHCMDTNECIQFPFVCPRDKPVCV NTYGSYRCRTNKKCSRGYEPNEDGTACVGT LGQSPGPRPTPTAAAATAAAA AAAGAATAAPVLVDGDLNLGSVVKESCEPSC
<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: CRTAC1 Antibody [H00055118-B01P] - Analysis of CRTAC1 expression in transfected 293T cell line by CRTAC1 polyclonal antibody. Lane 1: CRTAC1 transfected lysate(49.61 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](mailto: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](mailto: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](mailto:info.EMEA@bio-techne.com)

### **General Contact Information**

[www.novusbio.com](http://www.novusbio.com)

Technical Support: [technical@novusbio.com](mailto:technical@novusbio.com)

Orders: [orders@novusbio.com](mailto:orders@novusbio.com)

General: [novus@novusbio.com](mailto: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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