

# Product Datasheet

## CGI 62 Antibody - Azide and BSA Free H00051101-B01P

Unit Size: 0.05 mg

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

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**H00051101-B01P**

CGI 62 Antibody - Azide and BSA Free

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

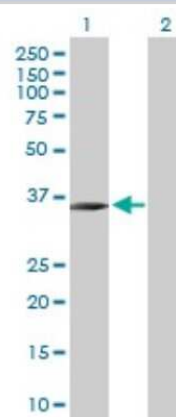
Product Description	
Description	Novus Biologicals Mouse CGI 62 Antibody - Azide and BSA Free (H00051101-B01P) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	51101
Gene Symbol	ZC2HC1A
Species	Human
Specificity/Sensitivity	C8orf70 - chromosome 8 open reading frame 70,
Immunogen	C8orf70 (ENSP00000263849, 1 a.a. - 325 a.a.) full-length human protein. MEGLEENGGVVQVGELLPCKICGRTFFPVALKKHGPICQKTATKKRKTDFSSR QRAEGTDIPTVKPLKPRPEPPKKPSNWRRKHEEFIATIRAAKGLDQALKEGGKL PPPPPPSYDPDYIQCPYCQRRFNENAADRHINFCKEQAARISNKGKFSTDTKG KPTSRTQVYKPPALKKSNSPGTASSGSSRLPQPSGAGKTVVGVPSGKVSSSS SSLGNKLQTLSPSHKGIAAPHAGANVKPRNSTPPSLARNPAPGVLTNKRKTYT ESYIARPDGDCASSLNGGNIKGIEGHSPGNLPKFCHECGTKYPVEWAKFCCEC GIRRMIL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, Immunocytochemistry/ Immunofluorescence
Application Notes	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. Has also been used for immunofluorescence.

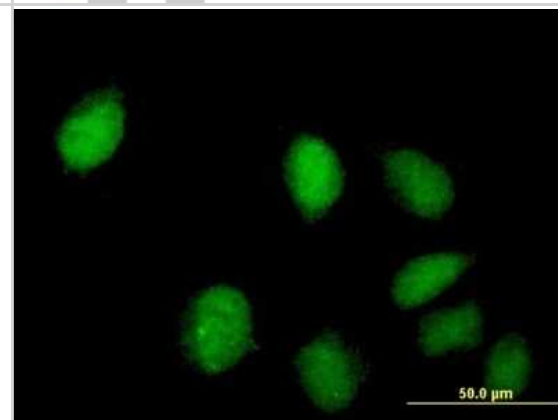


## Images

Western Blot: CGI 62 Antibody [H00051101-B01P] - Analysis of FAM164A expression in transfected 293T cell line by FAM164A polyclonal antibody. Lane1:C8orf70 transfected lysate(35.75 KDa). Lane2:Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: CGI 62 Antibody [H00051101-B01P] - Analysis of purified antibody to C8orf70 on HeLa cell. (antibody concentration 10 ug/ml)





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### **Products Related to H00051101-B01P**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97019-5mg	Mouse 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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