

# Product Datasheet

## TIP120A Antibody (1G5) - Azide and BSA Free H00055832-M05

Unit Size: 0.1 mg

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

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Updated 9/9/2025 v.20.1

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**H00055832-M05**

TIP120A Antibody (1G5) - Azide and BSA Free

**Product Information**

<b>Unit Size</b>	0.1 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>	Monoclonal
<b>Clone</b>	1G5
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG3 Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4

**Product Description**

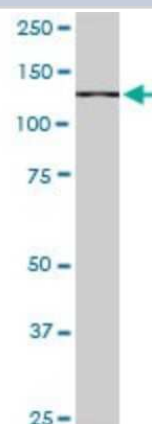
<b>Description</b>	Novus Biologicals Mouse TIP120A Antibody (1G5) - Azide and BSA Free (H00055832-M05) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	55832
<b>Gene Symbol</b>	CAND1
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	CAND1 - cullin-associated and neddylation-dissociated 1 (1G5)
<b>Immunogen</b>	CAND1 (NP_060918, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MASASYHISNLLLEKMTSSDKDFRFRMATNDLMTLQKDSIKLDDDSERKVVKMIL KLLEDKNGEVQNLAVKCLGPLVSKVKEYQVETIVDTLCTNMLSDKE
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

**Product Application Details**

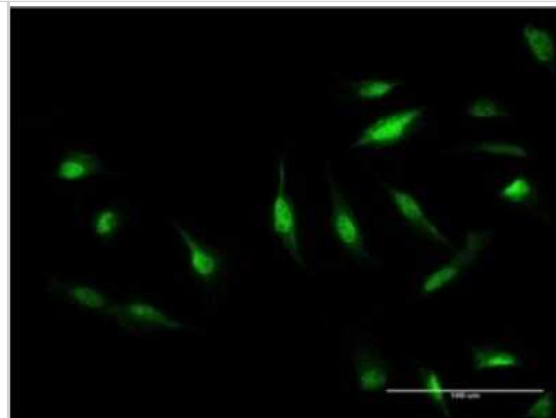
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Application Notes</b>	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

**Images**

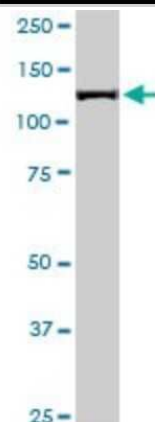
Western Blot: TIP120A Antibody (1G5) [H00055832-M05] - Analysis of CAND1 expression in Raw 264.7 (Cat # L024V1).



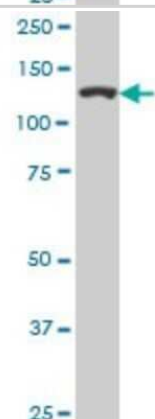
Immunocytochemistry/Immunofluorescence: TIP120A Antibody (1G5) [H00055832-M05] - Analysis of monoclonal antibody to CAND1 on HeLa cell. Antibody concentration 10 ug/ml



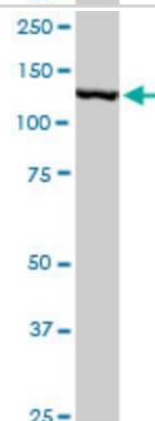
Western Blot: TIP120A Antibody (1G5) [H00055832-M05] - Analysis of CAND1 expression in PC-12 (Cat # L012V1).



Western Blot: TIP120A Antibody (1G5) [H00055832-M05] - Analysis of CAND1 expression in Hela S3 NE (Cat # L013V3).



Western Blot: TIP120A Antibody (1G5) [H00055832-M05] - Analysis of CAND1 expression in NIH/3T3 (Cat # L018V1).





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### **Products Related to H00055832-M05**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96978	Mouse IgG3 Kappa Light Chain Isotype Control (MG3K)
NBP2-55510PEP	TIP120A Recombinant Protein Antigen

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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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