

Product Datasheet

TIP120A Antibody (4D10) - Azide and BSA Free H00055832-M04

Unit Size: 0.1 mg

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

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Updated 2/21/2025 v.20.1

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H00055832-M04

TIP120A Antibody (4D10) - Azide and BSA Free

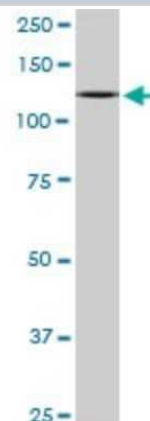
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4D10
Preservative	No Preservative
Isotype	IgG3 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Host	Mouse
Gene ID	55832
Gene Symbol	CAND1
Species	Human, Mouse, Rat
Specificity/Sensitivity	CAND1 (4D10)
Immunogen	CAND1 (NP_060918, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MASASYHISNLLLEKMTSSDKDFRFRMATNDLMTTELQKDSIKLDDDSERKVVKMIL KLLLEDKNGEVQNLAVKCLGPLVSKVKEYQVETIVDTLCTNMLSDKE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

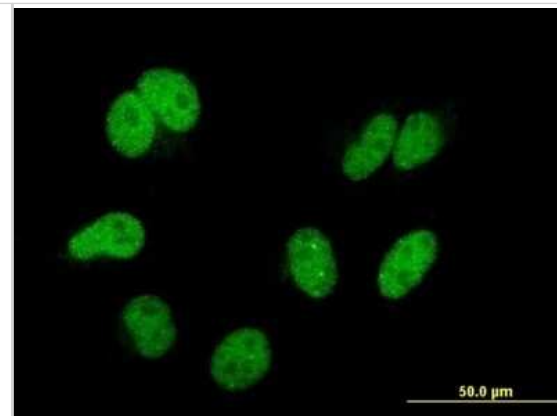
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 1:10-1:500, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA and immunofluorescence.

Images

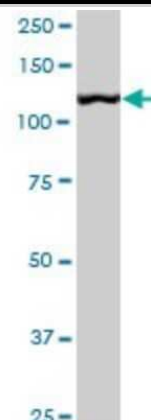
Western Blot: TIP120A Antibody (4D10) [H00055832-M04] - Analysis of CAND1 expression in Raw 264.7 (Cat # L024V1).



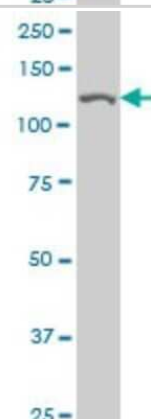
Immunocytochemistry/Immunofluorescence: TIP120A Antibody (4D10) [H00055832-M04] - Analysis of monoclonal antibody to CAND1 on HeLa cell. Antibody concentration 10 ug/ml



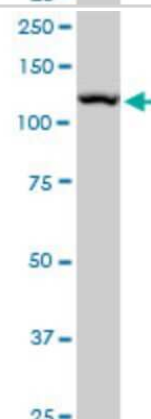
Western Blot: TIP120A Antibody (4D10) [H00055832-M04] - Analysis of CAND1 expression in PC-12 (Cat # L012V1).



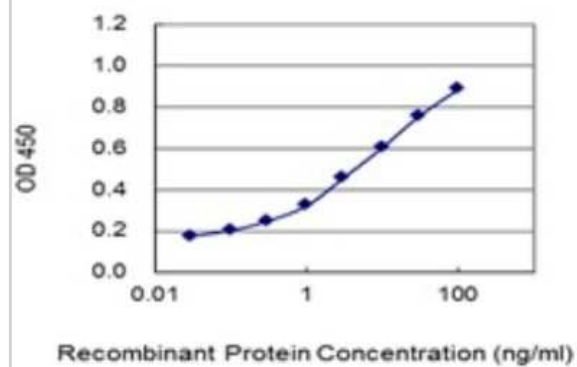
Western Blot: TIP120A Antibody (4D10) [H00055832-M04] - Analysis of CAND1 expression in Hela S3 NE (Cat # L013V3).



Western Blot: TIP120A Antibody (4D10) [H00055832-M04] - Analysis of CAND1 expression in NIH/3T3 (Cat # L018V1).



Sandwich ELISA: TIP120A Antibody (4D10) [H00055832-M04] -
Detection limit for recombinant GST tagged CAND1 is 0.03 ng/ml as a
capture antibody.





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Products Related to H00055832-M04

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)
NBP2-56630PEP	TIP120A Recombinant Protein Antigen

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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