

Product Datasheet

CITED1 Antibody (6G8) - Azide and BSA Free H00004435-M01

Unit Size: 0.1 mg

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

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H00004435-M01

CITED1 Antibody (6G8) - Azide and BSA Free

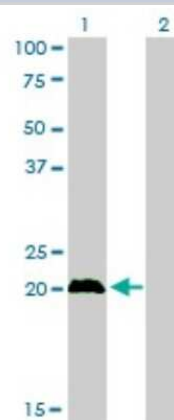
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6G8
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	4435
Gene Symbol	CITED1
Species	Human, Rat
Specificity/Sensitivity	CITED1 - Cbp/p300-interacting transactivator, with Glu/Asp-rich carboxy-terminal domain, 1
Immunogen	CITED1 (NP_004134, 94 a.a. ~ 193 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SMQLQKLNSQYQGMAAATPGQPGEAGPLQNWDFGAQAGGAESLSPSAGAQ SPAIIDSDPVDEEVLMSLVVELGLDRANELPELWLGQNEFDFTADFPSSC
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

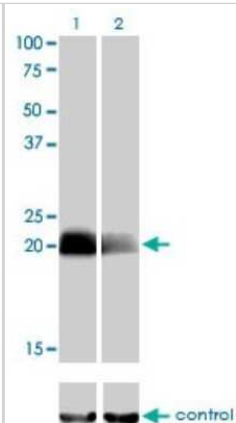
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA, Knockdown Validated
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA, Knockdown Validated
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has been used for RNAi Validation and ELISA.

Images

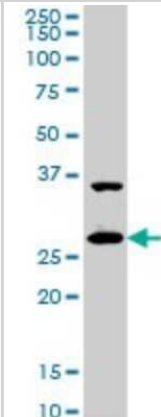
Western Blot: CITED1 Antibody (6G8) [H00004435-M01] - Analysis of CITED1 expression in transfected 293T cell line by CITED1 monoclonal antibody (M01), clone 6G8. Lane 1: CITED1 transfected lysate (19.9 KDa). Lane 2: Non-transfected lysate.



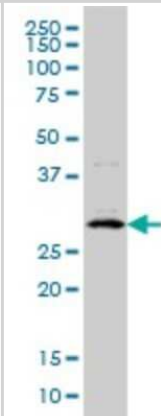
Western Blot: CITED1 Antibody (6G8) [H00004435-M01] - Analysis of CITED1 over-expressed 293 cell line, cotransfected with CITED1 Validated Chimera RNAi (Cat # H00004435-R01V) (Lane 2) or non-transfected control (Lane 1). Blot probed with CITED1 monoclonal antibody (M01), clone 6G8 (Cat # H00004435-M01). GAPDH (36.1 kDa) used as specificity and loading control.



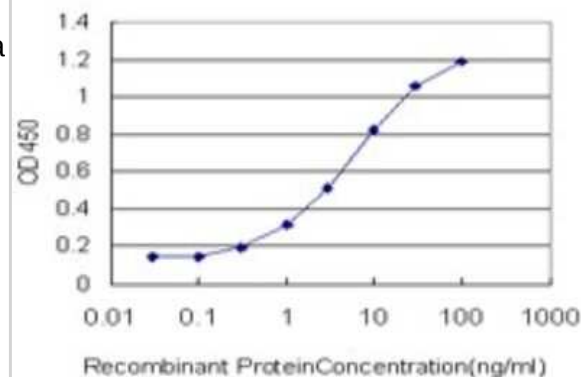
Western Blot: CITED1 Antibody (6G8) [H00004435-M01] - CITED1 monoclonal antibody (M01), clone 6G8. Analysis of CITED1 expression in PC-12.



Western Blot: CITED1 Antibody (6G8) [H00004435-M01] - CITED1 monoclonal antibody (M01), clone 6G8 Analysis of CITED1 expression in A-431.



Sandwich ELISA: CITED1 Antibody (6G8) [H00004435-M01] - Detection limit for recombinant GST tagged CITED1 is approximately 0.3ng/ml as a capture antibody.





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Products Related to H00004435-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP2-55317PEP	CITED1 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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