

Product Datasheet

CITED1 Antibody (6C1) - Azide and BSA Free H00004435-M02

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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H00004435-M02

CITED1 Antibody (6C1) - 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	6C1
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description

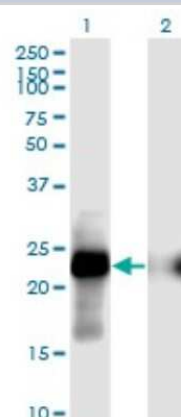
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	4435
Gene Symbol	CITED1
Species	Human
Specificity/Sensitivity	CITED1 (6C1)
Immunogen	CITED1 (NP_004134, 94 a.a. ~ 193 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SMQLQKLNSQYQGMAAATPGQPGEAGPLQNWDFGAQAGGAESLSPSAGAQ SPAIIDSDPVDEEVLMSLVVELGLDRANELPELWLGQNEFDFTADFPSSC
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

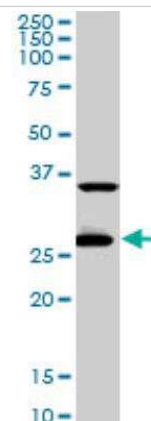
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.

Images

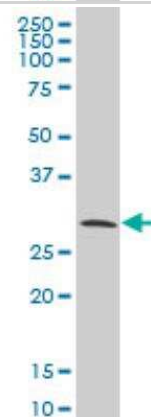
Western Blot: CITED1 Antibody (6C1) [H00004435-M02] - Analysis of CITED1 expression in transfected 293T cell line by CITED1 monoclonal antibody (M02), clone 6C1. Lane 1: CITED1 transfected lysate (19.9 KDa). Lane 2: Non-transfected lysate.



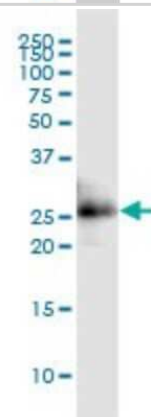
Western Blot: CITED1 Antibody (6C1) [H00004435-M02] - Western Blot analysis of CITED1 expression in PC-12 (Cat # L012V1).



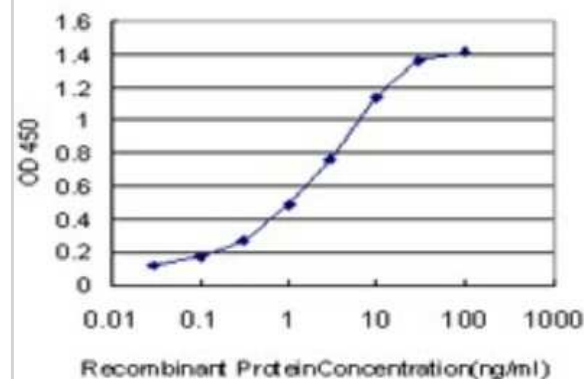
Western Blot: CITED1 Antibody (6C1) [H00004435-M02] - Western Blot analysis of CITED1 expression in A-431 (Cat # L015V1).



Western Blot: CITED1 Antibody (6C1) [H00004435-M02] - CITED1 monoclonal antibody (M02), clone 6C1. Analysis of CITED1 expression in C32.



Sandwich ELISA: CITED1 Antibody (6C1) [H00004435-M02] - Detection limit for recombinant GST tagged CITED1 is approximately 0.03ng/ml as a capture antibody.





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Products Related to H00004435-M02

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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