Product Datasheet

MED4 Antibody (2B10) - Azide and BSA Free H00029079-M01

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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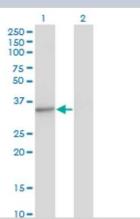
H00029079-M01

MED4 Antibody (2B10) - Azide and BSA Free	
Product Information	
0.1 mg	
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.	
Monoclonal	
2B10	
No Preservative	
IgG2a Kappa	
IgG purified	
In 1x PBS, pH 7.4	
Mouse	
29079	
MED4	
Human	
MED4 - mediator of RNA polymerase II transcription, subunit 4 homolog (yeast) (2B10)	
MED4 (AAH05189, 1 a.a. ~ 270 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAASSSGEKEKERLGGGLGVAGGNSTRERLLSALEDLEVLSRELIEMLAISRN QKLLQAGEENQVLELLIHRDGEFQELMKLALNQGKIHHEMQVLEKEVEKRDGDI QQLQKQLKEAEQILATAVYQAKEKLKSIEKARKGAISSEEIIKYAHRISASNAVCA PLTWVPGDPRRPYPTDLEMRSGLLGQMNNPSTNGVNGHLPGDALAAGRLPD VLAPQYPWQSNDMSMNMLPPNHSSDFLLEPPGHNKEDEDDVEIMSTDSSSSS SESD	
This product is produced by and distributed for Abnova, a company based in Taiwan.	
Product Application Details	
Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA	
Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA	
Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.	

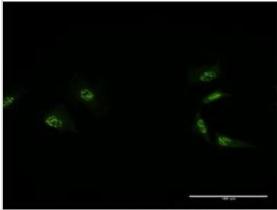


Images

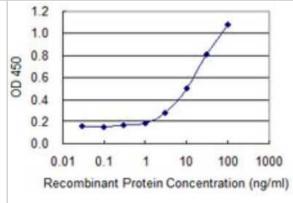
Western Blot: MED4 Antibody (2B10) [H00029079-M01] - Analysis of MED4 expression in transfected 293T cell line by MED4 monoclonal antibody (M01), clone 2B10.Lane 1: MED4 transfected lysate(29.7 KDa).Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: MED4 Antibody (2B10) [H00029079-M01] - Analysis of monoclonal antibody to MED4 on HeLa cell . Antibody concentration 10 ug/ml.



Sandwich ELISA: MED4 Antibody (2B10) [H00029079-M01] - Detection limit for recombinant GST tagged MED4 is 1 ng/ml as a capture antibody.





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Products Related to H00029079-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)

NBP1-44479 Recombinant Human MED4 His Protein

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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