Product Datasheet

Complement Factor D/Adipsin Antibody (D10/4) - BSA Free NBP2-23532-0.1ml

Unit Size: 0.1ml

Store at 4C in the dark.

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NBP2-23532-0.1ml

Complement Factor D/Adipsin Antibody (D10/4) - BSA Free

Product Information	
Unit Size	0.1ml
Concentration	1 mg/ml
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	D10/4
Preservative	0.9% Sodium Azide
Isotype	IgG2a Kappa
Purity	Protein A or G purified
Buffer	10mM Phosphate (pH 7.4) and 0.5M NaCl
Product Description	
Host	Mouse
Gene ID	1675
Gene Symbol	CFD
Species	Human
Specificity/Sensitivity	Clone D10/4 is specific for complement factor D in human serum and plasma
Immunogen	Human factor D (1)
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:100-1:2000, ELISA 1:100-1:2000
Application Notes	ELISA: NBP2-23532 can be used as a capture antibody in sandwich ELISA with biotinylated NBP1-05121 as detection antibody. (1) WB: NBP2-23532 can be used for Western blotting following SDS-PAGE under non-reducing conditions. (2)



Images

Western Blot: Complement Factor D/Adipsin Antibody (D10/4) - BSA Factor D Factor D Serum Free [NBP2-23532] - Lane 1: Purified Factor D Lane 2: Factor D in human serum Lane 3: SDS-PAGE purified Factor D Lane 4: MW-marker app. MW x 10⁻³ 94 67 43 30 20.1 14.4 Factor D Matched Antibody Pair ELISA: Complement Factor D/Adipsin Antibody (D10/4) - BSA Free [NBP2-23532] - The calibration curve of a sandwich assay for Factor D **Calibration Curve** 45 using NBP2-23532 as the capture antibody and NBP2-23547 as the 40 biotinylated detection antibody. 55 50 25 20 15 10 5 0-0 σ 0 2 4 6 8 10 12 14 16 Factor D (ng/ml)





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Products Related to NBP2-23532-0.1ml

210-TA-005	TNF-alpha [Unconjugated]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

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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