Product Datasheet

CYRPTIC/CFC1 Antibody (2G4) H00055997-M09

Unit Size: 0.1 mg

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

www.novusbio.com



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Updated 7/16/2023 v.20.1

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H00055997-M09

Specificity/Sensitivity

Immunogen

CYRPTIC/CFC1 Antibody (2G4)

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	
2G4	
No Preservative	
IgG2a Kappa	
IgG purified	
In 1x PBS, pH 7.4	
Product Description	
Mouse	
55997	
CFC1	
Human	

Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunoprecipitation, Sandwich ELISA
Application Notes	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

CFC1 - cripto, FRL-1, cryptic family 1 (2G4)

MW of the GST tag alone is 26 KDa.

RAFGEGASARPRCCRN

CFC1 (NP_115934.1, 27 a.a. ~ 93 a.a) partial recombinant protein with GST tag.

QREKHNGGREEVTKVATQKHRQSPLNWTSSHFGEVTGSAEGWGPEEPLPYS



Images

Sandwich ELISA: CYRPTIC/CFC1 Antibody (2G4) [H00055997-M09] -1.2 Detection limit for recombinant GST tagged CFC1 is 0.3 ng/ml as a capture antibody. 0.8 OD 450 0.6 0.4 0.2 0 0.1 10 100 1000 Recombinant Protein Concentration (ng/ml) Immunoprecipitation: CYRPTIC/CFC1 Antibody (2G4) [H00055997-M09] - Analysis of CFC1 transfected lysate using anti-CFC1 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with CFC1 75 rabbit polyclonal antibody. 50 -37 -25 20-15-



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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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