Product Datasheet

POLR2J Antibody (1A10) - Azide and BSA Free H00005439-M02

Unit Size: 0.1 mg

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

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H00005439-M02

Application Notes

POLR2J Antibody (1A10) - 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	1A10
Preservative	No Preservative
Isotype	IgG1 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	5439
Gene Symbol	POLR2J
Species	Human
Specificity/Sensitivity	POLR2J - polymerase (RNA) II (DNA directed) polypeptide J, 13.3kDa (1A10)
Immunogen	POLR2J (AAH24165, 1 a.a. ~ 117 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MNAPPAFESFLLFEGEKKITINKDTKVPNACLFTINKEDHTLGNIIKSQLLKDPQV LFAGYKVPHPLEHKIIIRVQTTPDYSPQEAFTNAITDLISELSLLEERFRVAIKDKQ EGIE
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



WB. GST tag alone is used as a negative control.

Antibody reactivity against Recombinant Protein with GST tag on ELISA and

Images Western Blot: POLR2J Antibody (1A10) [H00005439-M02] - Analysis of POLR2J expression in transfected 293T cell line by POLR2J monoclonal 150 antibody (M02), clone 1A10.Lane 1: POLR2J transfected lysate(13.3 38= KDa).Lane 2: Non-transfected lysate. 37 -25-20-15= 1.2 Sandwich ELISA: POLR2J Antibody (1A10) [H00005439-M02] -Detection limit for recombinant GST tagged POLR2J is 0.3 ng/ml as a capture antibody. 0.8 0.6 0.4 0.2 0 0.01 1000 100 Recombinant Protein Concentration (ng/ml)



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Products Related to H00005439-M02

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

NBP2-23347 Recombinant Human POLR2J 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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