Product Datasheet

PP14/Glycodelin Antibody (6G2) - Azide and BSA Free H00005047-M01

Unit Size: 0.1 mg

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

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H00005047-M01

PP14/Glycodelin Antibody (6G2) - Azide and BSA Free

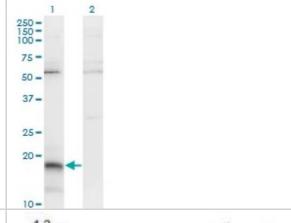
PP14/Glycodelin Antibody (6G2)	- Azide and BSA Free
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6G2
Preservative	No Preservative
Isotype	IgG1 Lambda
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	5047
Gene Symbol	PAEP
Species	Human
Specificity/Sensitivity	PAEP - progestagen-associated endometrial protein (placental protein 14, pregnancy-associated endometrial alpha-2-globulin, alpha uterine protein)
Immunogen	PAEP (NP_002562, 53 a.a. ~ 162 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. NLEIVLHRWENNSCVEKKVLGEKTENPKKFKINYTVANEATLLDTDYDNFLFLCL QDTTTPIQSMMCQYLARVLVEDDEIMQGFIRAFRPLPRHLWYLLDLKQMEEPC RF
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

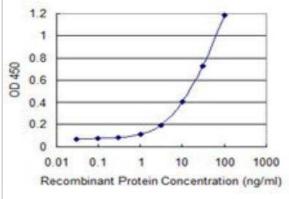


Images

Western Blot: PP14/Glycodelin Antibody (6G2) [H00005047-M01] - Analysis of PAEP expression in transfected 293T cell line by PAEP monoclonal antibody (M01), clone 6G2.Lane 1: PAEP transfected lysate (20.6 KDa).Lane 2: Non-transfected lysate.



ELISA: PP14/Glycodelin Antibody (6G2) [H00005047-M01] - Detection limit for recombinant GST tagged PAEP is 0.3 ng/ml as a capture antibody.





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Products Related to H00005047-M01

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP1-96982 Mouse IgG1 Lambda Isotype Control (MG1L)

NBP2-23363 Recombinant Human PP14/Glycodelin 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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