Product Datasheet

Testosterone Antibody (4E1G2) [Janelia Fluor® 549] NBP3-11603JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-11603JF549

Testosterone Antibody (4E1G2) [Janelia Fluor® 549]

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Product Information		
Unit Size	0.1 ml	
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C in the dark.	
Clonality	Monoclonal	
Clone	4E1G2	
Preservative	0.05% Sodium Azide	
Isotype	IgG1 Kappa	
Conjugate	Janelia Fluor 549	
Purity	Protein A or G purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Species	Non-species specific	
Specificity/Sensitivity	This monoclonal antibody is highly specific to testosterone. Its affinity constant for testosterone is ~1010M-1. In competitive binding immunoassay, it reacts with testosterone 100%, 11-beta-hydroxy testosterone 3.3%, 17-alpha-methyl testosterone	
Immunogen	Testosterone 3 CMO conjugated to BSA	
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details		
Applications	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Radioimmunoassay	
Recommended Dilutions	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Radioimmunoassay	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

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Products Related to NBP3-11603JF549

KGE010	Testosterone [Biotin]	
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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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