Product Datasheet

Progesterone R/NR3C3 Antibody (PR500) [mFluor Violet 450 SE] NBP2-33327MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 11/9/2025 v.20.1

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NBP2-33327MFV450

Application Notes

Progesterone R/NR3C3 Antibody	(PR500) [mFluor Violet 450 SE]			
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	PR500			
Preservative	0.05% Sodium Azide			
Isotype	IgG1 Kappa			
Conjugate	mFluor Violet 450 SE			
Purity	Protein A or G purified			
Buffer	50mM Sodium Borate			
Product Description				
Host	Mouse			
Gene ID	5241			
Gene Symbol	PGR			
Species	Human			
Marker	Marker of Progestin Dependence			
Specificity/Sensitivity	This monoclonal antibody is specific to progesterone receptor and shows minimal cross-reaction with other members of the family. Progesterone receptor is expressed as two major isoforms, PR-A (81kDa) and PR-B (116kDa). Expression of PgR has been suggested to reflect a intact estrogen regulatory machinery and therefore, predict better clinical response to endocrine therapy than ER alone.			
Immunogen	Recombinant human Progesterone R/NR3C3 protein (Uniprot: P06401)			
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.			
Product Application Details				
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry			
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin			



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-33327MFV450

NBP1-43319MFV450 Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [mFluor Violet 450 SE] H00005241-Q01-10ug Recombinant Human Progesterone R/NR3C3 GST (N-Term) Protein

1129-ER-050 ErbB2/Her2 [Unconjugated]
DYC5415-2 Progesterone R/NR3C3 [Biotin]

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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