Product Datasheet

ER alpha/NR3A1 Antibody (ER505) [mFluor Violet 500 SE] NBP2-33106MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-33106MFV500

Application Notes

ER alpha/NR3A1 Antibody (ER505) [mFluor Violet 500 SE]

ER alpha/NR3A1 Antibody (ER505) [mFluor Violet 500 SE]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
ER505	
0.05% Sodium Azide	
IgG1 Kappa	
mFluor Violet 500 SE	
Protein A or G purified	
50mM Sodium Borate	
Mouse	
2099	
ESR1	
Human	
Marker of Estrogen Dependence	
This monoclonal antibody is specific to ER alpha and shows minimal cross-reaction with other members of the family. ER is an important regulator of growth and differentiation in the mammary gland. Presence of ER in breast tumors indicates an increased likelihood of response to anti-estrogen (e.g. tamoxifen) therapy. This monoclonal antibody is excellent for staining of formalin-fixed, paraffin-embedded breast carcinomas.	
Recombinant human ER alpha/NR3A1 alpha protein (aa2-185) (Uniprot: P03372)	
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.	
Western Blot	
Western Blot	



Optimal dilution of this antibody should be experimentally determined.



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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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