Product Datasheet

ER alpha/NR3A1 Antibody (ER505) [Alexa Fluor® 532] NBP2-33106AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-33106AF532

ER alpha/NR3A1 Antibody (ER505) [Alexa Fluor® 532]

(A) [Alexa 1001@ 332]	
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	
Alexa Fluor 532	
Protein A or G purified	
50mM Sodium Borate	
Product Description	
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)	
Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. 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	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-33106AF532

H00002099-Q01-10ug Recombinant Human ER alpha/NR3A1 GST (N-Term) Protein

236-EG-200 EGF [Unconjugated]
DYC5715-2 ER alpha/NR3A1 [Biotin]
210-TA-005 TNF-alpha [Unconjugated]

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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