Product Datasheet

ER alpha/NR3A1 Antibody (ER505) NBP2-32733-0.1mg

Unit Size: 0.1 mg

Store at 4C.

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NBP2-32733-0.1mg

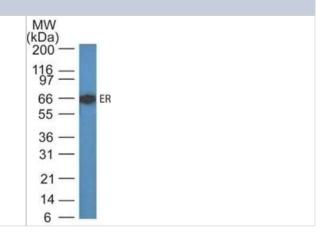
ER alpha/NR3A1 Antibody (ER505)

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0.1 mg
0.2 mg/ml
Store at 4C.
Monoclonal
ER505
0.05% Sodium Azide
IgG1 Kappa
Protein A or G purified
10 mM PBS with 0.05% BSA
67 kDa
200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP2-33106) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
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)
Western Blot
Western Blot 2-4 ug/mL
Optimal dilution for a specific application should be determined. Western Blot: 1-2ug/ml for 2 hours at RT.



Images

Western Blot: ER alpha/NR3A1 Antibody (ER505) [NBP2-32733] -Western blot analysis of Estrogen Receptor in MCF-7 lysate using Estrogen Receptor Ab (ER505).



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Products Related to NBP2-32733-0.1mg

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00002099-Q01-10ug	Recombinant Human ER alpha/NR3A1 GST (N-Term) 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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