

Product Datasheet

ER alpha/NR3A1 Antibody (ER503) - Azide and BSA Free NBP2-33323-0.1mg

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-33323-0.1mg

ER alpha/NR3A1 Antibody (ER503) - Azide and BSA Free

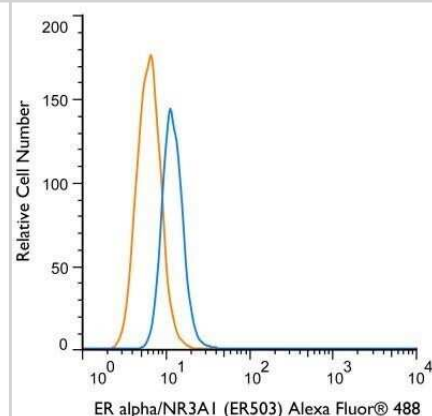
Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	ER503
Preservative	No Preservative
Isotype	IgG1
Purity	Protein G purified
Buffer	10 mM PBS

Product Description	
Host	Mouse
Gene ID	2099
Gene Symbol	ESR1
Species	Human
Immunogen	Recombinant human Estrogen Receptor alpha protein (aa2-185)

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.5-1ug/ml, Flow Cytometry, ELISA 1-5ug/ml for coating, Immunohistochemistry, Immunohistochemistry-Paraffin 0.5-1ug/ml, Immunohistochemistry-Frozen 0.5-1ug/ml

Images

Flow Cytometry: ER alpha/NR3A1 Antibody (ER503) - Azide and BSA Free [NBP2-33323] - Using the Alexa Fluor 488 direct conjugate An intracellular stain was performed on MCF-7 cells with ER alpha/NR3A1 (ER503) NBP2-33323AF488 (blue) and a matched isotype control NBP2-27287AF488 (orange). Cells were fixed with 4% PFA and then permeabilized with 0.1% saponin. Cells were incubated in an antibody dilution of 10 ug/mL for 30 minutes at room temperature. Both antibodies were conjugated to Alexa Fluor 488.





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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.

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