Product Datasheet

Androgen R/NR3C4 Antibody (AR441) [DyLight 350] NBP2-47854UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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NBP2-47854UV

Androgen R/NR3C4 Antibody (AR441) [DyLight 350]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
AR441
0.05% Sodium Azide
IgG1 Kappa
DyLight 350
Protein A or G purified
50mM Sodium Borate
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.
Mouse
367
AR
Human, Mouse (Negative)
Does not react with Mouse.
Marker of Androgen Dependence
Recognizes a protein of 110kDa, which is identified as androgen receptor (AR). It reacts with full length, and the newly described A form of the receptor. It does not cross react with estrogen, progesterone, or glucocorticoid receptors. The expression of AR is reportedly inversely correlated with histologic grade i.e. well differentiated prostate tumors show higher expression than the poorly differentiated tumors. In prostate cancer, AR has been proposed, as a marker of hormone-responsiveness and thus it may be useful in identifying patients likely to benefit from anti-androgen therapy. Anti-androgen receptor has been useful clinically in differentiating morpheaform basal cell carcinoma (mBCC) from desmoplastic trichoepithelioma (DTE) in the skin. This monoclonal antibody is superb for staining of formalin/paraffin tissues.
A synthetic peptide, aa 302-318 (STEDTAEYSPFKGGYTK) of human Androgen R/NR3C4 (Uniprot: P10275)
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready, Immunofluorescence
Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunofluorescence, CyTOF-ready



Application Notes	Optimal dilution of this antibody should be experimentally determined.
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Products Related to NBP2-47854UV

NBP2-69854	Human Androgen R/NR3C4 ELISA Kit (Chemiluminescence)
236-EG-200	EGF [Unconjugated]
H00000367-Q01-10ug	Recombinant Human Androgen R/NR3C4 GST (N-Term) Protein
NBP1-43319UV-0.5ml	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 350]

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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