Product Datasheet

Androgen R/NR3C4 [p Ser210] Antibody (156C135.2) [DyLight 755] NB100-56603IR

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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NB100-56603IR

Application Notes

Androgen R/NR3C4 [p Ser210] Antibody (156C135.2) [DyLight 755]	
Product Information	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
156C135.2	
0.05% Sodium Azide	
IgG1 Kappa	
DyLight 755	
Protein 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, Rat, Canine, Primate	
Predicted cross-reactivity with Chimpanzee, Canine, Mouse, Porcine and Rat. Mouse reactivity reported in scientific literature (PMID: 21464326).	
In IGF-1 stimulated LNCaP cells (passage number 38), a ~110 kDa band was observed. Please see Lin et al. 2003 for additional details. The serine phosphorylation site recognized by this antibody has been alternatively referred to Ser213 (Lee and Chang, 2003) and Ser210 (Lin et al, 2003). Variations in denotation can arise from how the sequence is counted in various GenBank accession numbers. The site is denoted as Ser213 in GenBank Accession No. A39248, which was used to design the immunogen.	
This antibody was developed against a synthetic peptide corresponding to amino acids 207-221 (GRAREAS*GAPTSSKD) of human androgen receptor, containing the serine 213 phosphorylation site: GenBank Accession No. A39248. Note: S* refers to phosphorylated serine in the peptide sequence.	
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Product Application Details	
Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin	
Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin	



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NB100-56603IR

NBP1-43319IR-0.5ml Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 755] H00000367-Q01-10ug Recombinant Human Androgen R/NR3C4 GST (N-Term) Protein

236-EG-200 EGF [Unconjugated]

NBP2-69854 Human Androgen R/NR3C4 ELISA Kit (Chemiluminescence)

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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