

Androgen Receptor Rabbit monoclonal antibody

Catalog: BS40030

Host: Rabbit

Reactivity: Human

BackGround:

Androgen receptor (AR), a zinc finger transcription factor belonging to the nuclear receptor superfamily, is activated by phosphorylation and dimerization upon ligand binding. This promotes nuclear localization and binding of AR to androgen response elements in androgen target genes.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

110kDa

Swiss-Prot:

P10275

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:500~1:2000 IHC 1:50~1:100 ICC/IF 1:50~1:100
IP 1:30

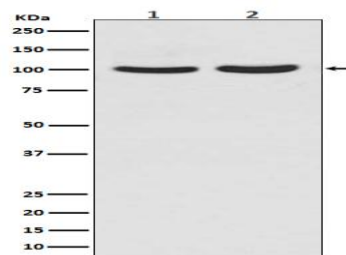
Storage&Stability:

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

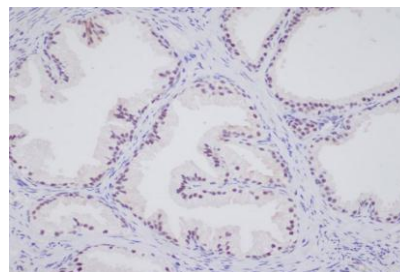
Specificity:

Androgen Receptor Antibody detects endogenous levels of total Androgen Receptor

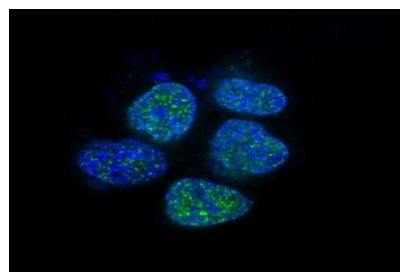
DATA:



Western blot analysis of Androgen Receptor expression in (1) T47D cell lysate; (2) LnCaP cell lysate.



Immunohistochemical analysis of paraffin-embedded human prostate carcinoma, using Androgen Receptor Antibody.



Immunofluorescent analysis of Lncap cells, using Androgen Receptor Antibody.

Note:

For research use only, not for use in diagnostic procedure.

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