

# Androgen Receptor(AR-V7 specific) Rabbit monoclonal anti-

body

Catalog: BS40161

Host: Rabbit

Reactivity: Human

# **BackGround:**

Belongs to the nuclear hormone receptor family. Contains nuclear receptor DNA-binding domain. Steroid hormone receptors are ligand-activated transcription factors that regulate eukaryotic gene expression and affect cellular proliferation and differentiation in target tissues. Transcription factor activity is modulated by bound coactivator and corepressor proteins. This target is a splice variant of Androgen receptor (UniProt P10275) lacking the C-terminal androgen binding site.

### **Product:**

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

**Molecular Weight:** 

80kDa

**Swiss-Prot:** 

P10275-3

**Purification&Purity:** 

Affinity-chromatography

**Applications:** 

WB 1:500~1:2000 IHC 1:50~1:200

**Storage&Stability:** 

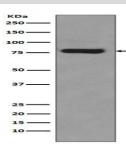
Store at 4  $^{\rm C}$  short term. Aliquot and store at -20  $^{\rm C}$  long term. Avoid freeze-thaw cycles.

## **Specificity:**

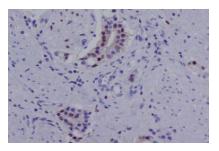
Androgen Receptor(AR-V7 specific) Antibody detects

endogenous levels of total Androgen Receptor(AR-V7 specific)

#### **DATA:**



Western blot analysis of Androgen Receptor expression in 22Rv1 cell lysate.



Immunohistochemical analysis of paraffin-embedded human prostate carcinoma, using Androgen Receptor(AR-V7 specific) Antibody.

#### Note:

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

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