

androgen receptor antibody



Catalog Number: 108048

Product name

androgen receptor antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

androgen receptor Rabbit Polyclonal antibody. Positive IHC detected in human prostate cancer tissue, mouse ovary tissue. Positive WB detected in PC-3 cells, HepG2 cells, LNCaP cells, MCF7 cells, mouse heart tissue, NIH/3T3 cells. Observed molecular weight by Western-blot: 71 kDa, 100-110 kDa

Preparation

This antibody was obtained by immunization of androgen receptor recombinant protein (Accession Number: NM_000044). Purification method: Antigen affinity purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC

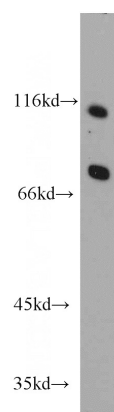
Dilutions

Recommended Dilution:

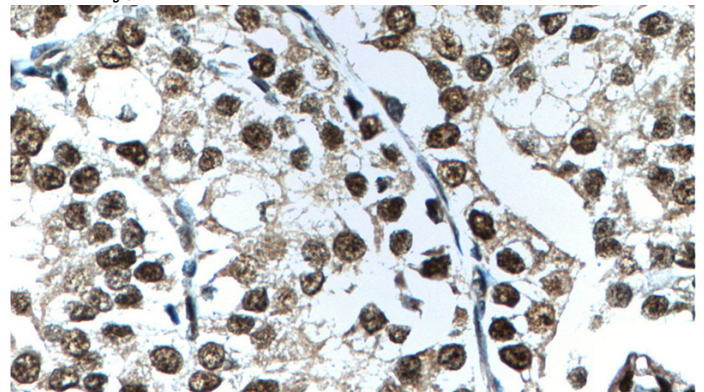
WB: 1:500-1:5000

IHC: 1:20-1:200

Validations



PC-3 cells were subjected to SDS PAGE followed by western blot with Catalog No:108048(AR antibody) at dilution of 1:1000



Immunohistochemistry of paraffin-embedded human prostate cancer tissue slide using Catalog No:108048(AR Antibody) at dilution of 1:200 (under 40x lens). heat mediated antigen retrieved with Tris-EDTA buffer(pH9).