AKR1C3 antibody

Catalog Number: 107941



Product name

AKR1C3 antibody

Specificity

Human; other species not tested.

Antibody description

AKR1C3 Rabbit Polyclonal antibody. Positive IHC detected in human breast cancer tissue. Positive IP detected in HepG2 cells. Positive WB detected in HepG2 cells, A549 cells, Jurkat cells, K-562 cells. Observed molecular weight by Western-blot: 34 kDa

Preparation

This antibody was obtained by immunization of AKR1C3 recombinant protein (Accession Number: NM_003739). Purification method: Antigen affinity purified.

Formulation

PBS with 0.1% 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, IP

Dilutions

Recommended Dilution:

WB: 1:500-1:5000

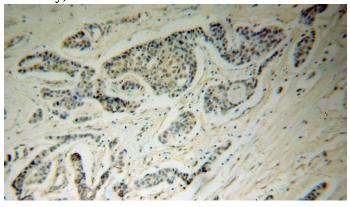
IP: 1:500-1:5000

IHC: 1:20-1:200

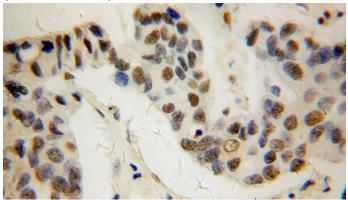
Validations



HepG2 cells were subjected to SDS PAGE followed by western blot with Catalog No:107941(AKR1C3 antibody) at dilution of 1:1000



Immunohistochemical of paraffin-embedded human breast cancer using Catalog No:107941(AKR1C3 antibody) at dilution of 1:100 (under 10x lens)



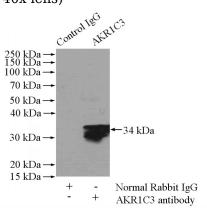
Immunohistochemical of paraffin-embedded

AKR1C3 antibody

Catalog Number: 107941



human breast cancer using Catalog No:107941(AKR1C3 antibody) at dilution of 1:100 (under 40x lens)



IP Result of anti-AKR1C3 (IP:Catalog No:107941, 4ug; Detection:Catalog No:107941 1:1000) with HepG2 cells lysate 2400ug.