EDAR antibody

Catalog Number: 110298



Product name

EDAR antibody

Specificity

Human; other species not tested.

Antibody description

EDAR Rabbit Polyclonal antibody. Positive IHC detected in human kidney tissue. Positive FC detected in HepG2 cells. Positive WB detected in A549 cells. Positive IP detected in A549 cells. Observed molecular weight by Western-blot: 48 kDa

Preparation

This antibody was obtained by immunization of EDAR recombinant protein (Accession Number: NM_022336). 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, FC, IP

Dilutions

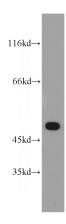
Recommended Dilution:

WB: 1:500-1:5000

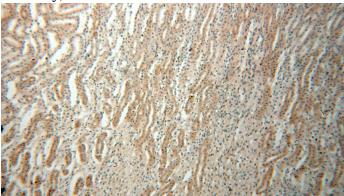
IP: 1:200-1:2000

IHC: 1:20-1:200

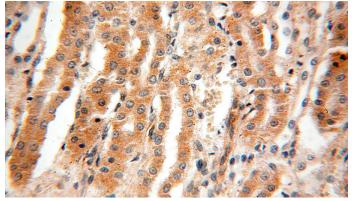
Validations



A549 cells were subjected to SDS PAGE followed by western blot with Catalog No:110298(EDAR antibody) at dilution of 1:1200



Immunohistochemical of paraffin-embedded human kidney using Catalog No:110298(EDAR antibody) at dilution of 1:100 (under 10x lens)



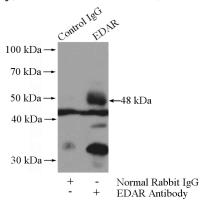
Immunohistochemical of paraffin-embedded human kidney using Catalog No:110298(EDAR

EDAR antibody

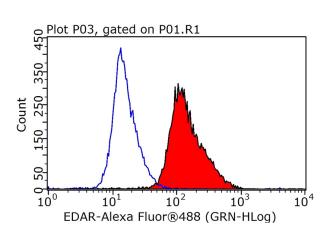
Catalog Number: 110298



antibody) at dilution of 1:100 (under 40x lens)



IP Result of anti-EDAR (IP:Catalog No:110298, 4ug; Detection:Catalog No:110298 1:500) with A549 cells lysate 2800ug.



1X10^6 HepG2 cells were stained with 0.2ug EDAR antibody (Catalog No:110298, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1000.