

CROT antibody



Catalog Number: 109577

Product name

CROT antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

CROT Rabbit Polyclonal antibody. Positive WB detected in mouse kidney tissue. Positive IHC detected in human liver cancer tissue. Positive FC detected in HepG2 cells. Observed molecular weight by Western-blot: 65-70kd

Preparation

This antibody was obtained by immunization of CROT recombinant protein (Accession Number: NM_021151). 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

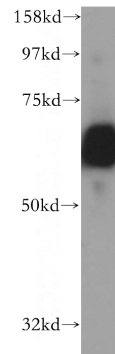
Dilutions

Recommended Dilution:

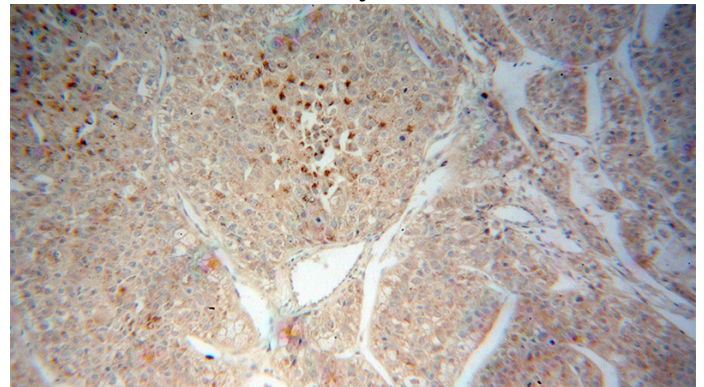
WB: 1:500-1:5000

IHC: 1:20-1:200

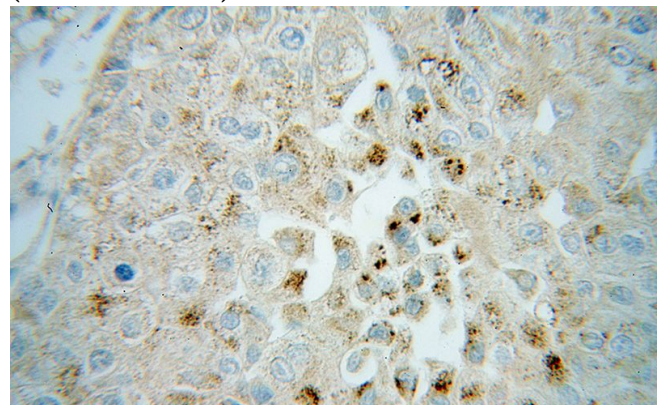
Validations



mouse kidney tissue were subjected to SDS PAGE followed by western blot with Catalog No:109577(CROT antibody) at dilution of 1:1500



Immunohistochemical of paraffin-embedded human liver cancer using Catalog No:109577(CROT antibody) at dilution of 1:100 (under 10x lens)



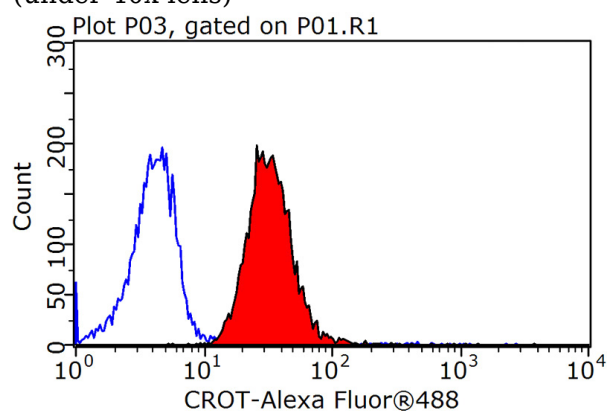
Immunohistochemical of paraffin-embedded human liver cancer using Catalog No:109577(CROT antibody) at dilution of 1:100

CROT antibody



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(under 40x lens)



1X10⁶ HepG2 cells were stained with 0.2ug CROT antibody (Catalog No:109577, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.