

COTL1 antibody



Catalog Number: 107170

Product name

COTL1 antibody

IHC: 1:20-1:200

IF: 1:20-1:200

Specificity

Human, Mouse; other species not tested.

Antibody description

COTL1 Mouse Monoclonal antibody. Positive WB detected in fetal human brain tissue, human brain tissue. Positive IHC detected in human kidney tissue, human lung cancer tissue. Positive IF detected in HepG2 cells. Observed molecular weight by Western-blot: 16 kDa

Preparation

This antibody was obtained by immunization of COTL1 recombinant protein (Accession Number: NM_021149). Purification method: Protein A purified.

Formulation

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

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Monoclonal

Ig Type

Mouse IgG1

Applications

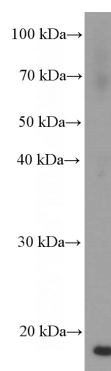
ELISA, IHC, IF, WB

Dilutions

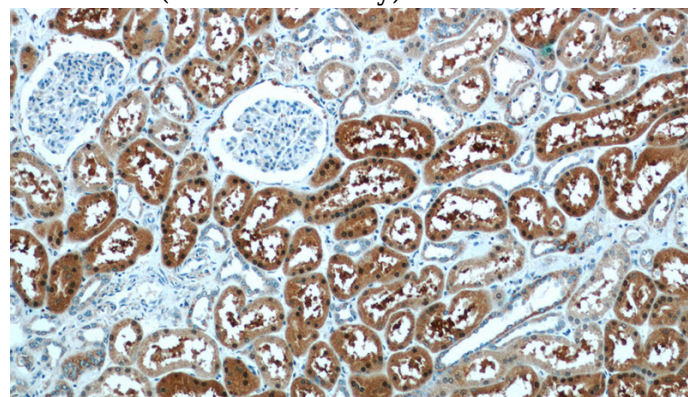
Recommended Dilution:

WB: 1:1000-1:10000

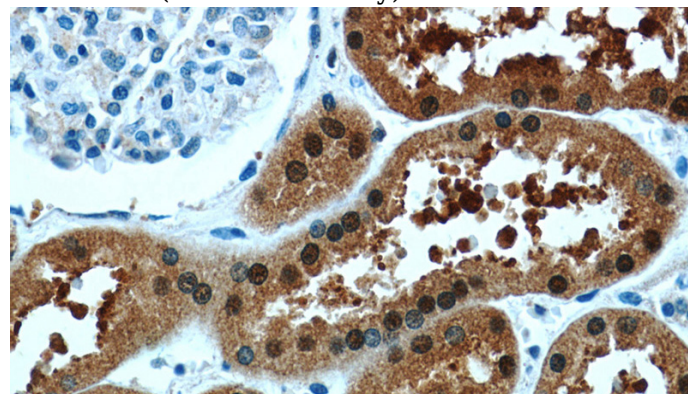
Validations



fetal human brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:107170(COTL1 Antibody) at dilution of 1:2000



Immunohistochemistry of paraffin-embedded human kidney tissue slide using Catalog No:107170(COTL1 Antibody) at dilution of 1:50



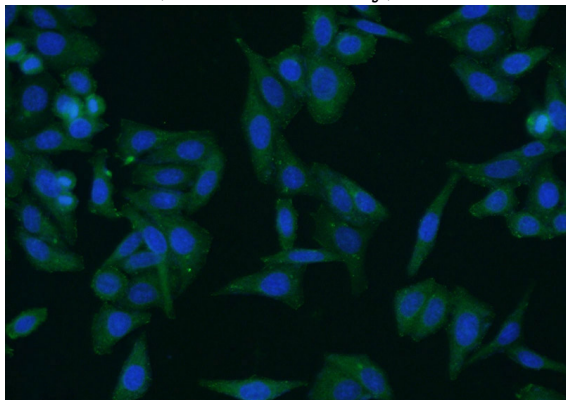
Immunohistochemistry of paraffin-embedded human kidney tissue slide using Catalog

COTL1 antibody



Catalog Number: 107170

No:107170(COTL1 Antibody) at dilution of 1:50



Immunofluorescent analysis of HepG2 cells using Catalog No:107170(COTL1 Antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Mouse IgG(H+L)