ZnT7 antibody

Catalog Number: 117258



Product name

ZnT7 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

ZnT7 Rabbit Polyclonal antibody. Positive IF detected in A431 cells. Positive IHC detected in human lung cancer tissue. Positive WB detected in mouse lung tissue, A549 cells. Observed molecular weight by Western-blot: 65 kDa

Preparation

This antibody was obtained by immunization of ZnT7 recombinant protein (Accession Number: NM_133496). 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, IF

Dilutions

Recommended Dilution:

WB: 1:200-1:2000

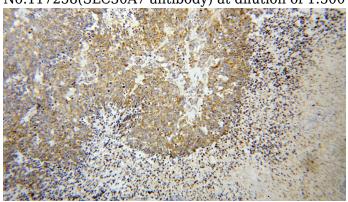
IHC: 1:20-1:200

IF: 1:20-1:200

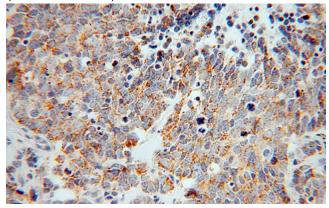
Validations



mouse lung tissue were subjected to SDS PAGE followed by western blot with Catalog No:117258(SLC30A7 antibody) at dilution of 1:500



Immunohistochemical of paraffin-embedded human lung cancer using Catalog No:117258(SLC30A7 antibody) at dilution of 1:100 (under 10x lens)



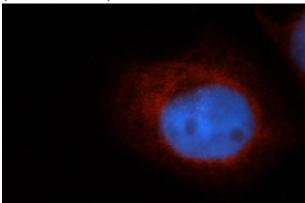
Immunohistochemical of paraffin-embedded

ZnT7 antibody

Catalog Number: 117258



human lung cancer using Catalog No:117258(SLC30A7 antibody) at dilution of 1:100 (under 40x lens)



Immunofluorescent analysis of A431 cells, using SLC30A7 antibody Catalog No:117258 at 1:50 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent DNA dye).