CYTSA antibody

Catalog Number: 109815



Product name

CYTSA antibody

Specificity

Human, Mouse; other species not tested.

Antibody description

CYTSA Rabbit Polyclonal antibody. Positive IP detected in mouse brain tissue. Positive WB detected in NIH/3T3 cells, HeLa cells, mouse brain tissue, Neuro-2a cells. Positive IF detected in HepG2 cells. Positive IHC detected in human testis tissue. Observed molecular weight by Western-blot: 130 kDa

Preparation

This antibody was obtained by immunization of CYTSA recombinant protein (Accession Number: NM_001145468). 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, IF, IHC, IP

Dilutions

Recommended Dilution:

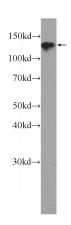
WB: 1:200-1:2000

IP: 1:500-1:5000

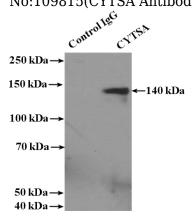
IHC: 1:20-1:200

IF: 1:10-1:100

Validations



NIH/3T3 cells were subjected to SDS PAGE followed by western blot with Catalog No:109815(CYTSA Antibody) at dilution of 1:600

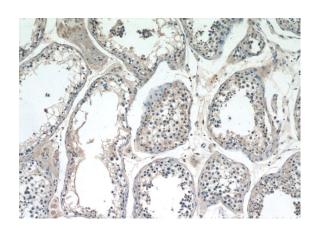


IP Result of anti-CYTSA (IP:Catalog No:109815, 4ug; Detection:Catalog No:109815 1:1000) with mouse brain tissue lysate 4000ug.

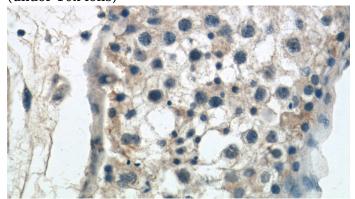
CYTSA antibody

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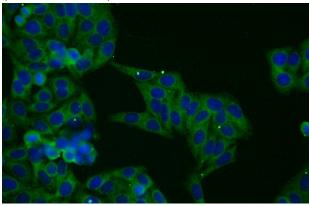




Immunohistochemistry of paraffin-embedded human testis tissue slide using Catalog No:109815(CYTSA Antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemistry of paraffin-embedded human testis tissue slide using Catalog No:109815(CYTSA Antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of HepG2 cells using Catalog No:109815(CYTSA Antibody) at dilution of 1:25 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)