UCHL1 antibody

Product name

UCHL1 antibody

Specificity

Human, Mouse, Pig; other species not tested.

Antibody description

UCHL1 Mouse Monoclonal antibody. Positive IHC detected in human hypothalamus tissue. Positive IF detected in SH-SY5Y cells. Positive WB detected in fetal human brain tissue, mouse brain tissue, pig brain tissue. Observed molecular weight by Western-blot: 27 kDa

Preparation

This antibody was obtained by immunization of UCHL1 recombinant protein (Accession Number: NM_004181). Purification method: Protein G 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

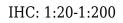
Applications

ELISA, WB, IHC, IF

Dilutions

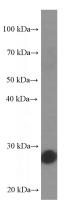
Recommended Dilution:

WB: 1:5000-1:50000

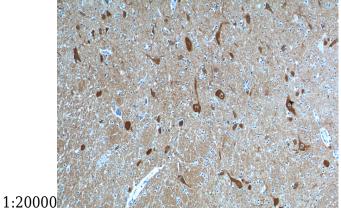


IF: 1:20-1:200

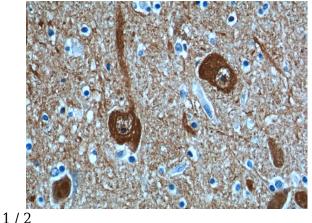
Validations



fetal human brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:107531(UCHL1 Antibody) at dilution of

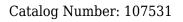


Immunohistochemistry of paraffin-embedded human hypothalamus tissue slide using Catalog No:107531(UCHL1 Antibody) at dilution of 1:500 (under 10x lens).



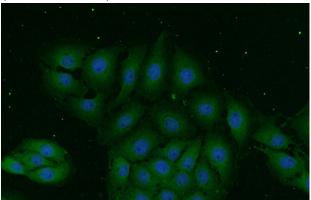


UCHL1 antibody





Immunohistochemistry of paraffin-embedded human hypothalamus tissue slide using Catalog No:107531(UCHL1 Antibody) at dilution of 1:500 (under 40x lens).



Immunofluorescent analysis of SH-SY5Y cells using Catalog No:107531(UCHL1 Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Mouse IgG(H+L)