## **KLC1** antibody

Catalog Number: 112073



Product name

KLC1 antibody

**Specificity** 

human, mouse, rat; other species not tested.

**Antibody description** 

KLC1 Rabbit Polyclonal antibody. Positive IHC detected in human brain. Positive IF detected in Hela. Positive WB detected in mouse brain tissue, COLO 320 cells, HepG2 cells, SH-SY5Y cells. Observed molecular weight by Western-blot: 61-70kd

Preparation

This antibody was obtained by immunization of KLC1 recombinant protein (Accession Number: NM\_005552). 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: 1:500-1:5000

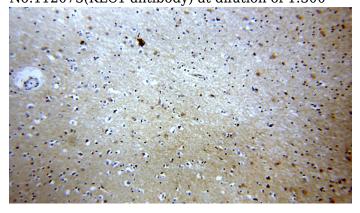
IHC: 1:20-1:200

IF: 1:10-1:100

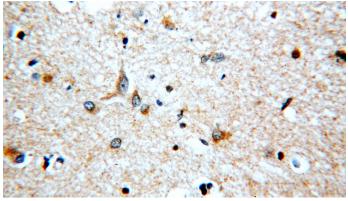
**Validations** 



mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:112073(KLC1 antibody) at dilution of 1:300



Immunohistochemical of paraffin-embedded human brain using Catalog No:112073(KLC1 antibody) at dilution of 1:100 (under 10x lens)



Immunohistochemical of paraffin-embedded human brain using Catalog No:112073(KLC1

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antibody) at dilution of 1:100 (under 40x lens)



Immunofluorescent analysis of Hela cells, using KLC1 antibody Catalog No:112073 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent DNA dye).