

A11630

Leader in Biomolecular Solutions for Life Science



OCIAD1 Rabbit pAb

Catalog No.: A11630

Basic Information

Observed MW

28kDa

Calculated MW

28kDa

Category

Polyclonal Antibody

Applications

WB,IF/ICC,ELISA

Cross-Reactivity

Human,Mouse

Background

Predicted to be involved in several processes, including hematopoietic stem cell homeostasis; positive regulation of receptor signaling pathway via JAK-STAT; and regulation of stem cell differentiation. Located in membrane.

Recommended Dilutions

WB 1:500 - 1:2000

IF/ICC 1:50 - 1:200

Immunogen Information

Gene ID

54940

Swiss Prot

Q9NX40

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-245 of human OCIAD1 (NP_060300.1).

Synonyms

OCIA; ASRIJ; TPA018; OCIAD1

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

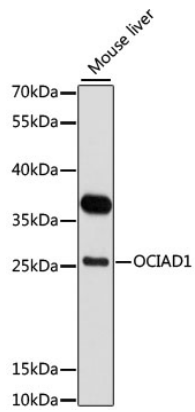
Affinity purification

Storage

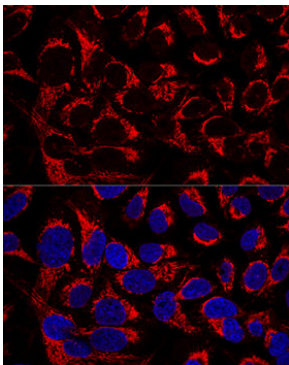
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of lysates from mouse liver, using OCIAD1 Rabbit pAb (A11630) at 1:3000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (A5014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 30s.



Confocal immunofluorescence analysis of U2OS cells using OCIAD1 Rabbit pAb (A11630) at dilution of 1:100. Blue: DAPI for nuclear staining.