

OCIAD1 Rabbit pAb

Catalog NO.: A11630

Basic Information

Observed MW

28kDa

Calculated MW

28kDa

Category

Polyclonal Antibodies

Applications

WB, IF/ICC, ELISA

Cross-Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

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

ELISA

Recommended starting concentration is 1 µg/mL.
Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

54940

Swiss Prot

Q9NX40

Immunogen

Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms

OCIA; ASRIJ; TPA018; OCIAD1

Contact

Product Information

☒		order@abclonal.com
☒		service@abclonal.com
☒		www.abclonal.com

Source

Rabbit

Isotype

IgG

Purification

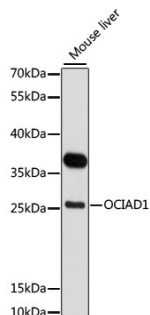
Affinity purification

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.

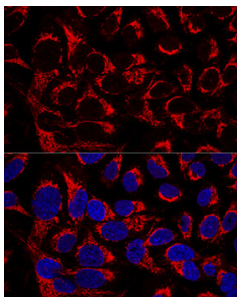
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

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.

