

Manufacturer/Supplier:

WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD

Address: A1-203 Mingpin CityII, No.8 Xihudong Road. Liangxi District

Wuxi Jiangsu Province, China

TELE: 86-510-82732223 FAX: 86-510-82720101-8014

Web: www.dldevelop.com

Email: info@dldevelop.com.cn service@dldevelop.com.cn

Product name: Rabbit anti-OAT Antibody

Catalog: DL90836A

Ornithine aminotransferase, mitochondrial; **Synonyms:**

Ornithine delta-aminotransferase:

Ornithine--oxo-acid aminotransferase

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human OAT.

The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 u1/50 u1 Host: Rabbit

Reactivity: Human, Mouse, Rat **Application:** WB, IF/IC



Clonality: Polyclonal **Dilution:** WB (1/500 - 1/1000),

IF/IC (1/100 - 1/500)

Entrez Gene: 4942/18242/64313

P04181/P29758/P04182 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

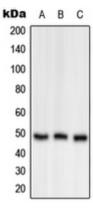
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

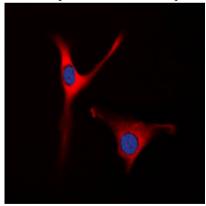
Western blot analysis of OAT expression in A549 (A), Raw264.7 (B), H9C2 (C) whole cell lysates.





IF/ICC description:

Immunofluorescent analysis of OAT staining in Raw264.7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibod



Storage:



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