

## 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-Cyclophilin D Antibody

**Catalog:** DL98108A

**Synonyms:** CYP40; CYPD; Peptidyl-prolyl cis-trans isomerase

D; PPIase D; 40 kDa peptidyl-prolyl cis-trans

isomerase; Cyclophilin-40; CYP-40;

Cyclophilin-related protein; Rotamase D

Immunogen: Recombinant full length protein of human

Cyclophilin D

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 - 1/2000),

IF/IC (1/50 - 1/200)

**Entrez Gene:** 5481/67738/361967

O08752/O9CR16/O6DGG0 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

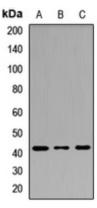
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

## **WB** description:

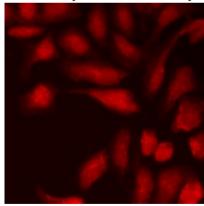
Western blot analysis of Cyclophilin D expression in HepG2 (A), NIH3T3 (B), mouse brain (C) whole cell lysates.





## **IF/ICC description:**

Immunofluorescent analysis of Cyclophilin D staining in U2OS 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 a



## **Storage:**



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