

Datasheet for ABIN7306518

anti-OXA1L antibody**2** Images[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	OXA1L
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OXA1L antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human OXA1L
Specificity:	Recognizes endogenous levels of OXA1L protein.
Characteristics:	Rabbit polyclonal antibody to OXA1L
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	OXA1L
Alternative Name:	OXA1L (OXA1L Products)
Background:	Mitochondrial inner membrane protein OXA1L, Hsa, OXA1Hs, Oxidase assembly 1-like protein, OXA1-like protein
Gene ID:	5018, 69089

Target Details

UniProt: [Q15070](#), [Q8BGA9](#)

Application Details

Application Notes: WB (1:500 - 1:2000), IF/IC (1:10 - 1:100)

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

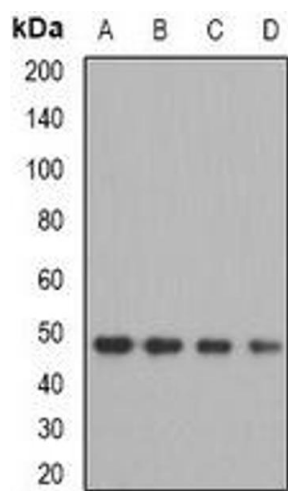
Expiry Date: 12 months

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of OXA1L 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 antibody



Western Blotting

Image 2. Western blot analysis of OXA1L expression in MCF7 (A), A549 (B), mouse kidney (C), mouse liver (D) whole cell lysates.