

Datasheet for ABIN7306644

anti-AIPL1 antibody**2** Images[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	AIPL1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AIPL1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human AIPL1
Specificity:	Recognizes endogenous levels of AIPL1 protein.
Characteristics:	Rabbit polyclonal antibody to AIPL1
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	AIPL1
Alternative Name:	AIPL1 (AIPL1 Products)
Background:	AIPL2, Aryl-hydrocarbon-interacting protein-like 1
Gene ID:	23746
UniProt:	Q9NZN9

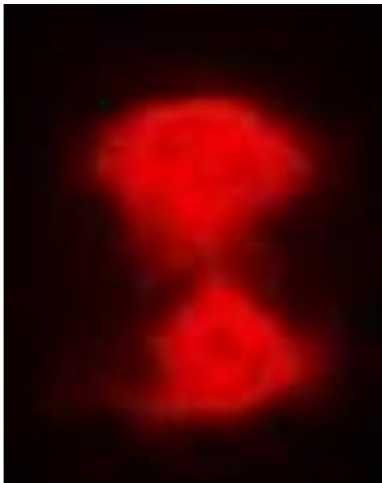
Application Details

Application Notes:	WB (1:500 - 1:2000), IF/IC (1:50 - 1:100)
Restrictions:	For Research Use only

Handling

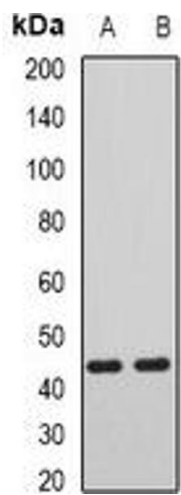
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-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 AIPL1 staining in Hela 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 AIPL1 expression in mouse liver (A), mouse heart (B) whole cell lysates.