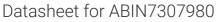
# antibodies -online.com





## anti-LITAF antibody

2 Images



Go to Product page

#### Overview

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

### **Product Details**

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

## Target Details

Target:	LITAF
Alternative Name:	LITAF (LITAF Products)
Background:	PIG7, SIMPLE, Lipopolysaccharide-induced tumor necrosis factor-alpha factor, LPS-induced
	TNF-alpha factor, Small integral membrane protein of lysosome/late endosome, p53-induced

## **Target Details**

	gene 7 protein
Gene ID:	9516, 56722, 65161
UniProt:	Q99732, Q9JLJ0, P0C0T0
Pathways:	Cellular Response to Molecule of Bacterial Origin

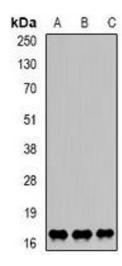
## **Application Details**

Application Notes:	WB (1:500 - 1:2000), IF/IC (1:50 - 1:200)
Restrictions:	For Research Use only

## Handling

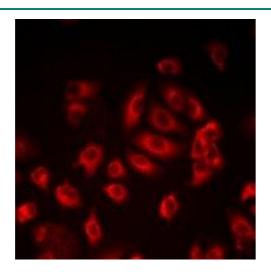
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-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**



### **Western Blotting**

Image 1. Western blot analysis of LITAF expression in K562 (A), Hela (B), HepG2 (C) whole cell lysates.



### Immunofluorescence

**Image 2.** Immunofluorescent analysis of LITAF staining in HepG2 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