

Datasheet for ABIN7306406
anti-IRF8 antibody



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2 Images

Overview

Quantity:	100 µL
Target:	IRF8
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IRF8 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human IRF8
Specificity:	Recognizes endogenous levels of IRF8 protein.
Characteristics:	Rabbit polyclonal antibody to IRF8
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	IRF8
Alternative Name:	IRF8 (IRF8 Products)
Background:	ICSBP1, Interferon regulatory factor 8, IRF-8, Interferon consensus sequence-binding protein, H-ICSBP, ICSBP
Gene ID:	3394, 15900

Target Details

UniProt:	Q02556, P23611
Pathways:	Cellular Response to Molecule of Bacterial Origin

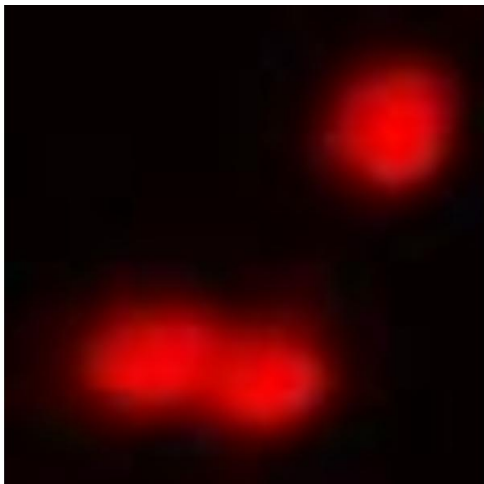
Application Details

Application Notes:	WB (1:500 - 1:2000), IF/IC (1:10 - 1:100)
Restrictions:	For Research Use only

Handling

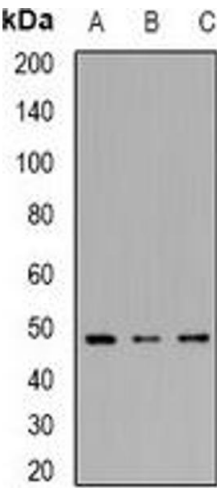
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-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 IRF8 staining in A549 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 i



Western Blotting

Image 2. Western blot analysis of IRF8 expression in HL60 (A), THP1 (B), mouse spleen (C) whole cell lysates.