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Datasheet for ABIN7308200  
**anti-POU2AF1 antibody**

2 Images

### Overview

Quantity:	100 µL
Target:	POU2AF1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This POU2AF1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

### Product Details

Purpose:	Rabbit polyclonal antibody to BOB1
Immunogen:	Recombinant full length protein of human BOB1
Specificity:	Recognizes endogenous levels of BOB1 protein.
Characteristics:	Rabbit polyclonal antibody to BOB1
Purification:	The antibody was purified by immunogen affinity chromatography.

### Target Details

Target:	POU2AF1
Alternative Name:	BOB1 ( <a href="#">POU2AF1 Products</a> )
Background:	OBF1, POU domain class 2-associating factor 1, B-cell-specific coactivator OBF-1, BOB-1, OCA-B, OCT-binding factor 1

## Target Details

Gene ID: 5450

UniProt: [Q16633](#)

## 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

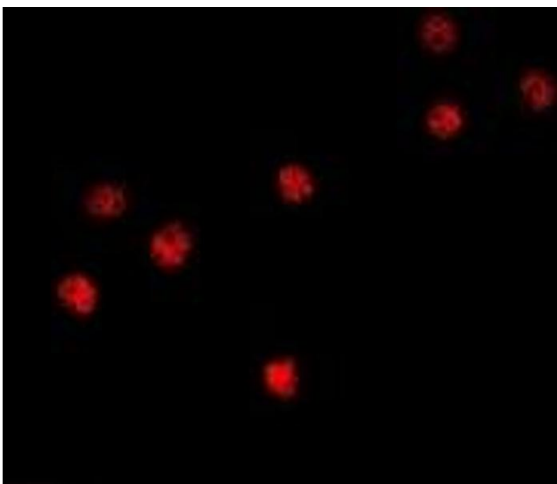
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

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

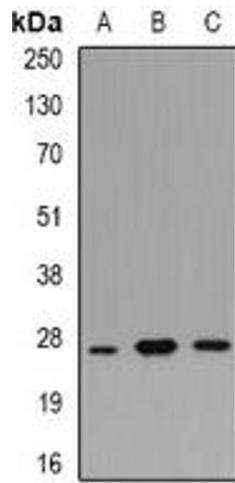
Expiry Date: 12 months

## Images



### Immunofluorescence

**Image 1.** Immunofluorescent analysis of BOB1 staining in HT29 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 BOB1 expression in HT29 (A), mouse spleen (B), rat thymus (C) whole cell lysates.