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Recombinant BOB-1/OBF-1 Monoclonal Antibody

catalog number: AN301720L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse

Immunogen Recombinant human BOB-1 / OBF-1 fragment

 Host
 Rabbit

 Isotype
 IgG, κ

 Clone
 A428

Purification Protein A purified

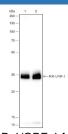
Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

WB 1:1000-1:2000

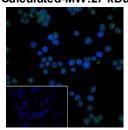
IF 1:50 **IP** 1:25-1:50

Data

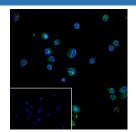


Western Blot with BOB-1/OBF-1 Monoclonal Antibody at dilution of 1:2000. Lane 1: Ramos, Lane 2: Daudi

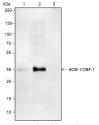
Observed-MW:35 kDa Calculated-MW:27 kDa



Immunofluorescent analysis of (100% Ice-cold methanol) fixed Ramos cells using anti-BOB-1/OBF-1 Monoclonal Antibody at dilution of 1:50.



Immunofluorescent analysis of (4% Paraformaldehyde) fixed EL4 cells using anti-BOB-1/OBF-1 Monoclonal Antibody at dilution of 1:50.



Immunoprecipitation analysis using anti-BOB-1/OBF-1
Monoclonal Antibody. Western blot was performed from the immunoprecipitate using BOB-1/OBF-1 Monoclonal
Antibody at a dilution of 1:50. Lane 1: 10% Input, Lane 2: BOB-1/OBF-1 Monoclonal Antibody, Lane 3: Rabbit monoclonal IgG Isotype

Observed-MW:35 kDa Calculated-MW:27 kDa

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping Ice bag

For Research Use Only

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017

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Background

Transcriptional coactivator that specifically associates with either POU2F1/OCT1 or POU2F2/OCT2. It boosts the POU2F1/OCT1 mediated promoter activity and to a lesser extent, that of POU2F2/OCT2. It has no intrinsic DNA-binding activity. It recognizes the POU domains of POU2F1/OCT1 and POU2F2/OCT2. It is essential for the response of B-cells to antigens and required for the formation of germinal centers. Regulates IL6 expression in B cells as POU2F2/OCT2 coactivator (By similarity.

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 Rev. V1.1