

## Anti-BOB1 (POU2AF1) Mouse Monoclonal Antibody [Clone ID: OTI2D3]

Catalog Number: M04431-2

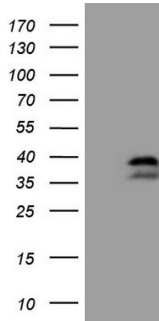
### Overview

Product Name	Anti-BOB1 (POU2AF1) Mouse Monoclonal Antibody [Clone ID: OTI2D3]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio POU2AF1 mouse monoclonal antibody, clone OTI2D3 (formerly 2D3). Catalog# M04431-2. Tested in FC, IHC, WB. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IHC, WB
Clonality	Monoclonal OTI2D3
Formulation	PBS (pH 7.3) containing 1% stabilizing protein, 50% glycerol and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	Q16633

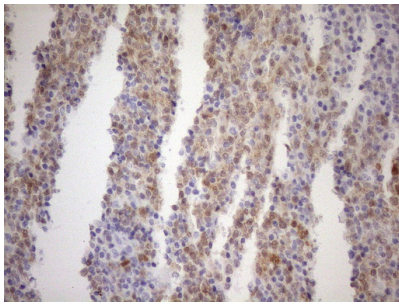
### Technical Details

Immunogen	Full length human recombinant protein of human POU2AF1 (NP_006226) produced in E.coli.
Isotype	IgG1
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:2000 IHC 1:150

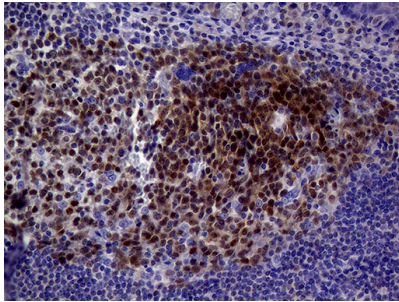
## Anti-BOB1 (POU2AF1) Mouse Monoclonal Antibody [Clone ID: OTI2D3] (M04431-2) Images



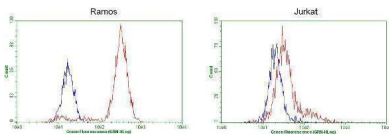
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY POU2AF1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-POU2AF1 (1:2000).



Immunohistochemical staining of paraffin-embedded Human lymphoma tissue using anti-POU2AF1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120Å°C for 3min)



Immunohistochemical staining of paraffin-embedded Human tonsil using anti-POU2AF1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.0) at 120Å°C for 3min)



Flow cytometric Analysis of penetrated Ramos cells

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