Lot Number: QG2055601

**Product Data Sheet** 

	Tested Species Reactivity	
Human (Hu)		

Tested Applications	Dilution *
Western Blot (WB)	1:100
Immunohistochemistry (Paraffin) (IHC (P))	1:100

<sup>\*</sup> Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own experiment using appropriate negative and positive controls.

Details		
Catalog Number:	MA5-16323	
Size:	500 μL	
Class:	Monoclonal	
Type:	Antibody	
Clone:	SP92	
Host / Isotype:	Rabbit / IgG	
Immunogen:	Synthetic peptide corresponding to C-terminus of human BOB-1 protein.	

Form Information			
Form:	Liquid		
<b>Purification:</b>	Protein A/G		
Storage Buffer:	PBS, pH 7.6, with 1% BSA		
Preservative:	<0.1% sodium azide		
<b>Storage Conditions:</b>	4° C, do not freeze		

## **Product Specific Information**

Heat-mediated antigen retrieval is recommended prior to staining, using a 10mM citrate buffer, pH 6.0, for 10 minutes followed by cooling at room temperature for 20 min. Following antigen retrieval, incubate samples with primary antibody for 30 min at room temperature. A suggested positive control is tonsil tissue.

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## General Information

B cell Oct binding protein 1 (BOB-1), is a transcription factor that is required for germinal center formation and immunoglobulin production. BOB-1 is expressed at high levels in spleen and peripheral blood leukocytes and represents an OCT co-factor capable of conferring cell specific activation of OCT-1 and OCT-2.

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