# BOB1 Rabbit mAb

Catalog No: #56290

Package Size: #56290-1 50ul #56290-2 100ul



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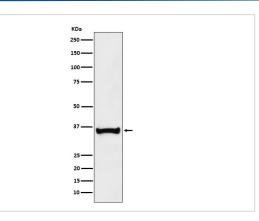
## Description

Product Name	BOB1 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC IP
Species Reactivity	Human
Specificity	BOB1 Antibody detects endogenous levels of total BOB1
Immunogen Description	A synthesized peptide derived from human BOB1
Other Names	BOB 1; BOB-1; OBF 1; OBF1; OCA B; OCA-B; OCAB; OCT binding factor 1; Pou2af1;
Accession No.	Uniprot:Q16633
Calculated MW	35kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

### **Application Details**

WB:1:500~1:2000IHC:1:100~1:500IP:1:30

## Images



Western blot analysis of BOB1 expression in Ramos cell lysate.

### Product Description

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

Note: This product is for in vitro research use only and is not intended for use in humans or animals.