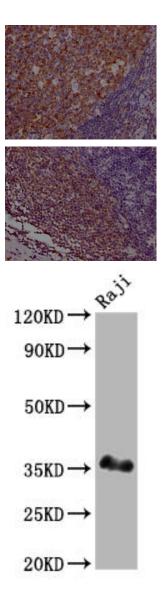
## **POU2AF1 Recombinant Antibody**

## RACO0395



Product Information	
Size:	Protein Background:
50ul	Transcriptional coactivator that specifically associates with either OCT1 or OCT2. It
Reactivity:	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. <b>Gene ID:</b>
Human	
Source:	
Homo sapiens (Human)	POU2AF1
lsotype:	Uniprot
Rabbit IgG	Q16633
Applications:	Synonyms:
ELISA, WB, IHC	POU domain class 2-associating factor 1 (B-cell-specific coactivator OBF-1) (BOB-1)
Recommended dilutions:	(OCA-B) (OCT-binding factor 1), POU2AF1, OBF1
WB:1:500-1:5000, IHC:1:50-1:200	Immunogen:
	A synthesized peptide derived from human BOB1.
	Storage:

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.



IHC image of RACO0395 diluted at 1:100 and staining in paraffinembedded human tonsil tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat antirabbit IgG polymer labeled by HRP and visualized using 0.05% DAB.

IHC image of RACO0395 diluted at 1:100 and staining in paraffinembedded human appendix tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat antirabbit IgG polymer labeled by HRP and visualized using 0.05% DAB.

Western Blot

Positive WB detected in( Raji whole cell lysate) All lanes: BOB1 antibody at 1:2000 Secondary Goat polyclonal to rabbit IgG at 1:50000 dilution Predicted band size: 28 kDa Observed band size: 35 kDa