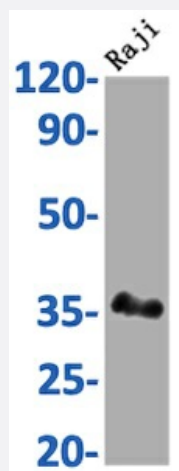


RecomAb™

POU2AF1 recombinant monoclonal antibody, clone 4A5

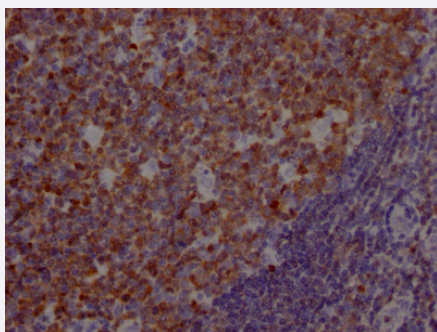
Catalog # RAB04139 Size 100 uL

Applications



Western Blot

Western Blot analysis of Lane 1: Raji whole cell lysate.



Immunohistochemistry

Immunohistochemistry image of POU2AF1 recombinant monoclonal antibody, clone 4A5 diluted at 1:100 and staining in paraffin-embedded human tonsil tissue performed on a Leica Bond™ system.

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human POU2AF1.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against recombinant protein corresponding to full length human POU2AF1.
Reactivity	Human

Form	Liquid
Purification	Affinity-chromatography
Isotype	IgG
Recommend Usage	ELISA Immunohistochemistry (1:50-1:200) Western Blot (1:500-1:5000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH7.4 (150 mM NaCl, 50% glycerol and 0.02% sodium azide)
Storage Instruction	Store at -20°C or -80°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot

Western Blot analysis of Lane 1: Raji whole cell lysate.

- Immunohistochemistry

Immunohistochemistry image of POU2AF1 recombinant monoclonal antibody, clone 4A5 diluted at 1:100 and staining in paraffin-embedded human tonsil tissue performed on a Leica BondTM system.

- Enzyme-linked Immunoabsorbent Assay

Gene Info — POU2AF1

Entrez GeneID	5450
Protein Accession#	Q16633
Gene Name	POU2AF1
Gene Alias	BOB1, OBF-1, OBF1, OCAB
Gene Description	POU class 2 associating factor 1
Omim ID	601206
Gene Ontology	Hyperlink

Gene Summary

class 2

Other Designations

POU domain, class 2, associating factor 1

Disease

- [Cardiovascular Diseases](#)
- [Colorectal Neoplasms](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Multiple Sclerosis](#)