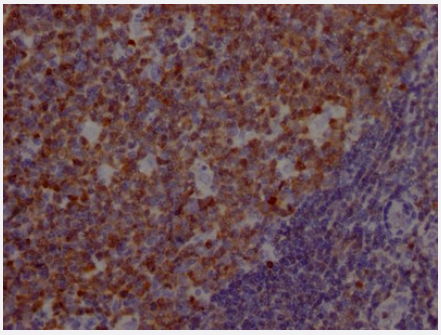
RecomAb™ Sm Size

POU2AF1 recombinant monoclonal antibody, clone 4A5

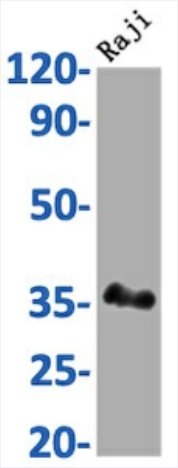
Catalog # RAB08321 Size 50 uL

Applications



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.



Western Blot

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

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 POU2AF 1.
Reactivity	Human

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Form	Liquid
Preparation Method	Mammalian cell (HEK293) expression system
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 shoul d be handled by trained staff only.

Applications

- 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.

- Enzyme-linked Immunoabsorbent Assay

- Western Blot

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

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

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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

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