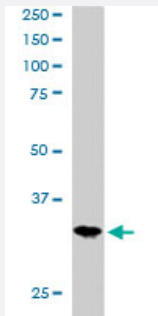


POU2AF1 polyclonal antibody

Catalog # PAB6265

Size 100 ug

Applications



Western Blot (Tissue lysate)

POU2AF1 polyclonal antibody (Cat # PAB6265) staining (2 ug/mL) of mouse spleen lysate (RIPA buffer, 30 ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.

Specification

Product Description Goat polyclonal antibody raised against synthetic peptide of POU2AF1.

Immunogen A synthetic peptide corresponding to human POU2AF1.

Sequence C-DAYALNHTLSVEGF

Host Goat

Theoretical MW (kDa) 27.4

Reactivity Mouse

Form Liquid

Purification Antigen affinity purification

Concentration 0.5 mg/mL

Quality Control Testing Antibody Reactive Against Synthetic Peptide.

Recommend Usage
 ELISA (1:32000)
 Western blot (1-3 ug/mL)
 The optimal working dilution should be determined by the end user.

Storage Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Storage Instruction	Store at -20°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 (Tissue lysate)

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- Enzyme-linked Immunoabsorbent Assay

Gene Info — POU2AF1

Entrez GeneID	5450
Protein Accession#	NP_006226
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

Publication Reference

- [OBF-1, a novel B cell-specific coactivator that stimulates immunoglobulin promoter activity through association with octamer-binding proteins.](#)

Strubin M, Newell JW, Matthias P.

Cell 1995 Feb; 80(3):497.

Application: WB-Ce, WB-Tr, Human, Mammalian cells

Disease

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- [Genetic Predisposition to Disease](#)
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