

Product datasheet for TA328146S

OriGene Technologies, Inc.

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BOB1 (POU2AF1) Mouse Monoclonal Antibody [Clone ID: 1170CT1.1.1]

Product data:

Product Type: Primary Antibodies

Clone Name: 1170CT1.1.1

Applications: WB

Recommended Dilution: WB: 1:4000

Reactivity: Human

Host: Mouse

Isotype: IgG1, kappa
Clonality: Monoclonal

Immunogen: Purified His-tagged POU2AF1 protein was used to produced this monoclonal antibody.

Formulation: PBS with 0.09% (W/V) sodium azide

Concentration: lot specific

Purification: This antibody is purified through a protein G column, followed by dialysis against PBS.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: POU class 2 associating factor 1

Database Link: NP 006226

Entrez Gene 5450 Human

Q16633

Background: 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

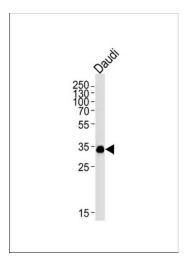
response of B-cells to antigens and required for the formation of germinal centers.

Synonyms: BOB1; OBF-1; OBF1; OCAB





Product images:



POU2AF1 Antibody (Cat. #[TA328146]) western blot analysis in Daudi cell line lysates (35ug/lane). This demonstrates the POU2AF1 antibody detected the POU2AF1 protein (arrow).