

**Catalog #: 4868**

## Aliases

POU2AF1; POU Class 2 Homeobox Associating Factor 1; OCA-B; OBF1; BOB1; OCT-Binding Factor 1; POU Domain Class 2-Associating Factor 1; B-Cell-Specific Coactivator OBF-1; POU Class 2 Associating Factor 1; BOB-1; POU Domain Class 2, Associating Factor 1; OBF-1; OCAB

## Background

Gene Name: POU2AF1

NCBI Gene Entry: [5450](#)

UniProt Entry: [Q16633](#)

## Application Information

Molecular Weight: Predicted, 27 kDa; observed, 37 kDa

Clonality: Mouse monoclonal antibody

Clone ID: 24GB13345

Species Reactivity: Human

Applications Tested: Western blotting (WB)

## Immunogen

Recombinant protein of human POU2AF1

## Isotype

Mouse IgG1

## Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

## Storage

Store at -20 °C for one year.

## Recommended Dilutions

Western Blotting (WB): 1:500-1:2,500

**Note:** This product is for research use only.

## Validation Data

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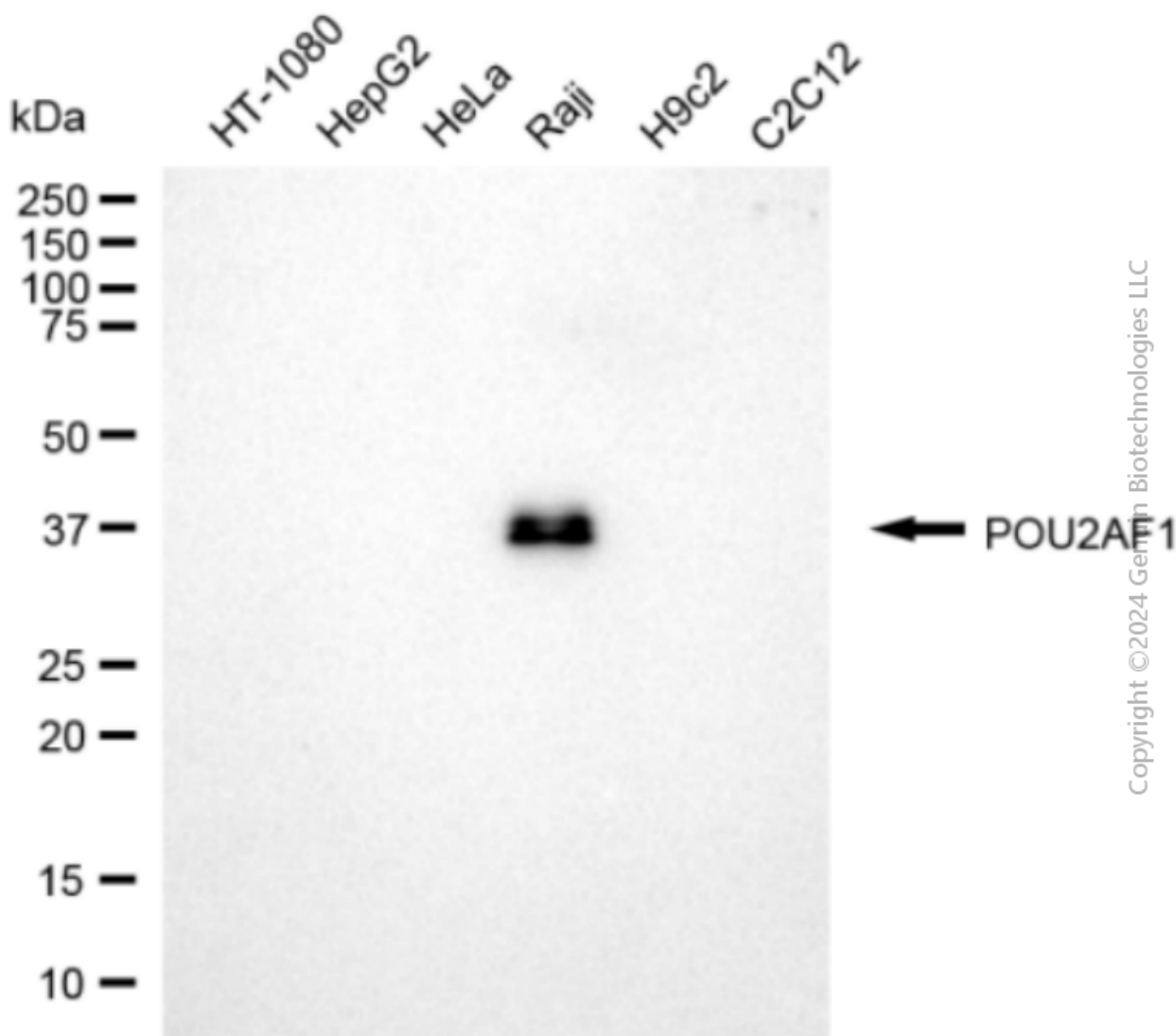
### SUPPORT

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Western blotting analysis using anti-POU2AF1 antibody (Cat#4868). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-POU2AF1 antibody (Cat#4868, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody (Cat#101, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).