

## **Product datasheet for TA324582S**

## **POU4F2 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:1000

**Reactivity:** Human (Predicted: Mouse)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** This POU4F2 antibody is generated from rabbits immunized with a KLH conjugated synthetic

peptide between 311-339 amino acids from the C-terminal region of human POU4F2.

**Formulation:** Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

**Concentration:** lot specific

**Purification:** This antibody is purified through a protein A column, followed by peptide affinity purification.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 43087 Da

**Gene Name:** POU class 4 homeobox 2

Database Link: NP 004566

Entrez Gene 18997 MouseEntrez Gene 5458 Human

Q12837

**Synonyms:** Brn-3b; BRN3.2; BRN3B

**Protein Families:** Transcription Factors



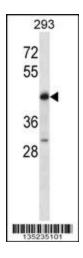
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## **Product images:**



POU4F2 Antibody (C-term) (Cat. #[TA324582]) western blot analysis in 293 cell line lysates (35ug/lane). This demonstrates the POU4F2 antibody detected the POU4F2 protein (arrow).