

Product datasheet for TA330591

Product data:

Product Type: Primary Antibodies

POU2F3 Rabbit Polyclonal Antibody

Applications: IHC, WB
Recommended Dilution: IHC. WB

Reactivity: Human, Rat, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-POU2F3 antibody: synthetic peptide directed towards the N terminal

of human POU2F3. Synthetic peptide located within the following region: KMSGDVADSTDARSTLSQVEPGNDRKGLDFNRQIKTEDLSDSLQQTLSHR

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 47 kDa

Gene Name: POU class 2 homeobox 3

Database Link: NP 055167

Entrez Gene 18988 MouseEntrez Gene 116544 RatEntrez Gene 25833 Human

<u>Q9UKI9</u>

Background: POU domain genes encode a family of highly conserved transacting factors that influence the

transcriptional activity of several cell type-specific and ubiquitous genes. Studies have cloned and sequenced cDNAs encoding a novel mouse POU domain protein, Oct-11, that is closely

related within the POU domain to the POU class II proteins, Oct-1 and Oct-2.

Synonyms: Epoc-1; OCT-11; OCT11; OTF-11; PLA-1; PLA1; Skn-1a

Note: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Sheep: 100%; Rabbit: 100%;

Guinea pig: 100%; Zebrafish: 77%



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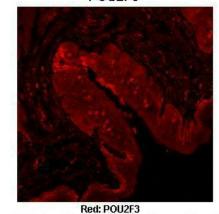


Product images:

90 kDa__ 60 kDa__ 42 kDa__ 32 kDa__ 23 kDa__

WB Suggested Anti-POU2F3 Antibody; Titration: 1.25 ug/ml; Positive Control: HepG2 Whole Cell

POU2F3



See IHC 1 Data and Customer Feedback for more Information

Sample Type: Mouse tongue tissuePrimary Antibody Dilution: 1:100Secondary Antibody: Anti-rabbit-Cy3Secondary Antibody Dilution: 1:500Color/Signal Descriptions: Red: POU2F3Gene Name: POU2F3Submitted by: Dr. Hong Wang, Monell Chemical Senses Center