

## POU4F3

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**Reactivity:**Human Rat

**Tested applications:**WB

**Recommended Dilution:**WB 1:500 - 1:2000

**Calculated MW:**37kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human POU4F3

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

BRN3C; DFNA15;

**Catalog #:**A7712

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**5459

**Isotype:**IgG

**Swiss Prot:**Q15319

**Purity:**Affinity purification

For research use only.

**Background:**

This gene encodes a member of the POU-domain family of transcription factors. POU-domain proteins have been observed to play important roles in control of cell identity in several systems. This protein is found in the retina and may play a role in determining or maintaining the identities of a small subset of visual system neurons. Defects in this gene are the cause of non-syndromic sensorineural deafness autosomal dominant type 15.

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