## **Product Datasheet**

# Oct-2 Antibody

Catalog No: CY9560 Reactivity: Human

Isotype: Rabbit IgG Applications: WB IHC ICC FC



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### Information

UniProt ID: P09086

All Names: Oct 2; Octamer binding transcription factor 2; OTF2; POU domain; POU2F2;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 58kDa

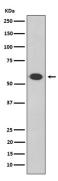
### Application

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200

FC 1:50

### Background

Transcription factor that specifically binds to the octamer motif (5'-ATTTGCAT-3'). Regulates transcription in a number of tissues in addition to activating immunoglobulin gene expression. Modulates transcription transactivation by NR3C1, AR and PGR.



Western blot analysis of Oct-2 expression in Daudi cell lysate.

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