

POU2F1/OCT1 Rabbit pAb

Catalog No.: A13527 **2 Publications**

Basic Information

Observed MW

90kDa

Calculated MW

76kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse, Rat

Background

The OCT1 transcription factor was among the first identified members of the POU transcription factor family (summarized by Sturm et al., 1993 [PubMed 8314572]). Members of this family contain the POU domain, a 160-amino acid region necessary for DNA binding to the octameric sequence ATGCAAAT.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

5451

Swiss Prot

P14859

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 15-290 of human POU2F1/OCT1 (NP_001185712.1).

Synonyms

OCT1; OTF1; Oct1Z; oct-1B; POU2F1/OCT1

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

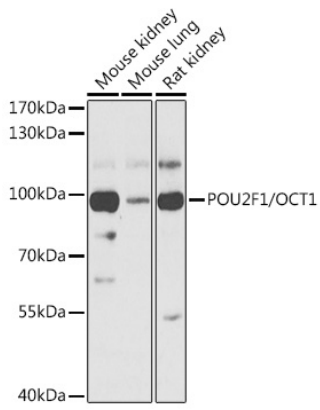
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of various lysates using POU2F1/OCT1 Rabbit pAb (A13527) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 15s.