

SOX17 Rabbit pAb

Catalog No.: A18858 **1 Publications**

Basic Information

Observed MW

50kDa

Calculated MW

44kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse, Rat

Background

This gene encodes a member of the SOX (SRY-related HMG-box) family of transcription factors involved in the regulation of embryonic development and in the determination of the cell fate. The encoded protein may act as a transcriptional regulator after forming a protein complex with other proteins.

Recommended Dilutions

WB 1:500 - 1:1000

Immunogen Information

Gene ID

64321

Swiss Prot

Q9H6I2

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 343-414 of human SOX17 (NP_071899.1).

Synonyms

VUR3; SOX17

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

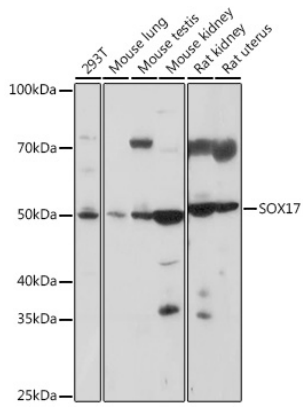
Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using SOX17 antibody (A18858) 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: 2s.