Leader in Biomolecular Solutions for Life Science



SP7 Rabbit pAb

Catalog No.: A18699 10 Publications

Basic Information

Observed MW 45kDa/46kDa

Calculated MW 45kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human, Mouse, Rat

Background

This gene encodes a member of the Sp subfamily of Sp/XKLF transcription factors. Sp family proteins are sequence-specific DNA-binding proteins characterized by an amino-terminal trans-activation domain and three carboxy-terminal zinc finger motifs. This protein is a bone specific transcription factor and is required for osteoblast differentiation and bone formation.

Recommended Dilutions

1:500 - 1:1000

Immunogen Information

WB

Gene ID 121340

Swiss Prot Q8TDD2

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 333-376 of human SP7 (NP_001166938.1).

Synonyms

OSX; OI11; OI12; osterix; SP7

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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 0.05% proclin300,50% glycerol,pH7.3.

