

E2F7 Rabbit pAb

Catalog No.: A15211 **4 Publications**

Basic Information

Observed MW

105kDa

Calculated MW

100kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse, Rat

Background

Enables DNA-binding transcription factor activity; cis-regulatory region sequence-specific DNA binding activity; and identical protein binding activity. Involved in several processes, including DNA damage response, signal transduction by p53 class mediator; regulation of transcription, DNA-templated; and sprouting angiogenesis. Located in nuclear speck.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

144455

Swiss Prot

Q96AV8

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 540-740 of human E2F7 (NP_976328.2).

Synonyms

E2F7

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

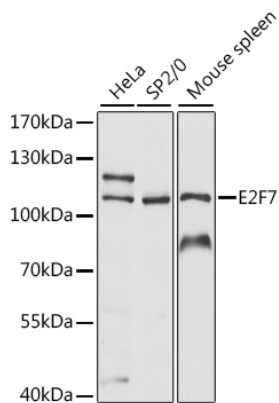
Affinity purification

Storage

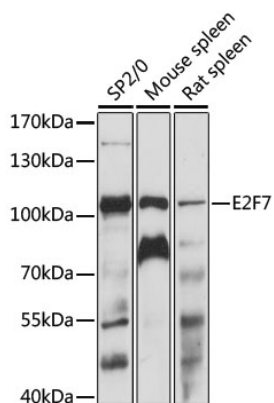
Store at -20°C. Avoid freeze / thaw cycles.

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

Validation Data



Western blot analysis of various lysates using E2F7 Rabbit pAb (A15211) 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: 90s.



Western blot analysis of various lysates using E2F7 Rabbit pAb (A15211) 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 Enhanced Kit (RM00021).
Exposure time: 60s.