

E2F7 Rabbit pAb

Catalog No.: A15211 **5 Publications**

Basic Information

Observed MW

105kDa

Calculated MW

100kDa

Category

Primary antibody

Applications

WB, ELISA

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

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

144455

Swiss Prot

Q96AV8

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

E2F7

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

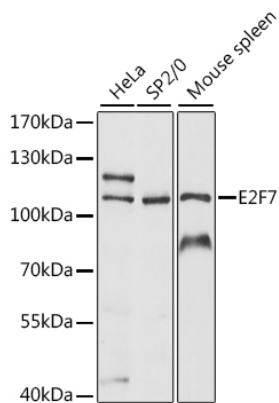
Affinity purification

Storage

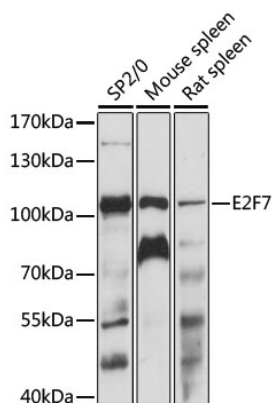
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



Western blot analysis of various lysates using E2F7 Rabbit pAb (A15211) at 1:1000 dilution.
Secondary antibody: HRP-conjugated 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-conjugated 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.