

A6144

Leader in Biomolecular Solutions for Life Science



RAD54L2 Rabbit pAb

Catalog No.: A6144

Basic Information

Observed MW

162kDa

Calculated MW

163kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human

Background

Predicted to enable ATP hydrolysis activity; protein kinase binding activity; and transcription coregulator activity. Predicted to be involved in DNA duplex unwinding. Predicted to act upstream of or within positive regulation of transcription by RNA polymerase II. Predicted to be located in nuclear speck. Predicted to be active in nucleus.

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

23132

Swiss Prot

Q9Y4B4

Immunogen

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

Synonyms

ARIP4; HSPC325; SRISNF2L; RAD54L2

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

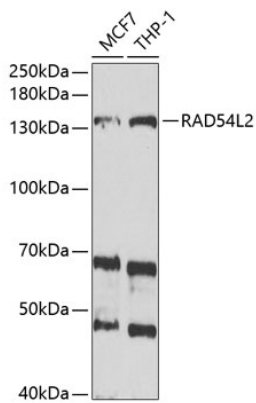
Affinity purification

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 RAD54L2 Rabbit pAb (A6144) 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: 90s.