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ERCC6L2 Rabbit pAb

Catalog No.: A13144

Basic Information

Observed MW

81kDa

Calculated MW

177kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human, Mouse

Background

This gene encodes a member of the Snf2 family of helicase-like proteins. The encoded protein may play a role in DNA repair and mitochondrial function. Mutations in this gene have been associated with bone marrow failure syndrome 2. Alternatively spliced transcript variants that encode different protein isoforms have been described.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID

Swiss Prot

375748 Q5T890

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1262-1561 of human ERCC6L2 (NP_064592.2).

Synonyms

HEBO; BMFS2; SR278; RAD26L; C9orf102; ERCC6L2

Contact

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Product Information

Source Rabbit Isotype

IgG

Purification

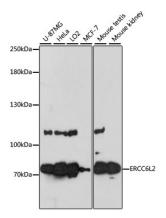
Affinity purification

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 ERCC6L2 Rabbit pAb (A13144) at 1:3000 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.