Leader in Biomolecular Solutions for Life Science

CREB3L2 Rabbit pAb

Catalog No.: A10554



Basic Information

Observed MW 60kDa

Calculated MW 57kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human, Mouse

Background

This gene encodes a member of the oasis bZIP transcription factor family. Members of this family can dimerize but form homodimers only. The encoded protein is a transcriptional activator. Translocations between this gene on chromosome 7 and the gene fused in sarcoma on chromosome 16 can be found in some tumors. Multiple transcript variants encoding different isoforms have been found for this gene.

Recommended Dilutions

1:1000 - 1:5000

Immunogen Information

WB

Gene ID 64764

Swiss Prot Q70SY1

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-247 of human CREB3L2 (NP_001240704.1).

Synonyms BBF2H7; CREB3L2

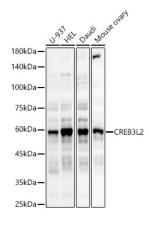
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Product Information

Source Rabbit **Isotype** IgG Purification Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.



Western blot analysis of various lysates, using CREB3L2 Rabbit pAb (A10554) at 1:2000 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: 60s.