A11735

Leader in Biomolecular Solutions for Life Science

CRKL Rabbit pAb

Catalog No.: A11735



Basic Information

Observed MW 37kDa

Calculated MW 34kDa

Category Polyclonal Antibody

Applications WB,ELISA

Cross-Reactivity Human,Mouse,Rat

Background

This gene encodes a protein kinase containing SH2 and SH3 (src homology) domains which has been shown to activate the RAS and JUN kinase signaling pathways and transform fibroblasts in a RAS-dependent fashion. It is a substrate of the BCR-ABL tyrosine kinase, plays a role in fibroblast transformation by BCR-ABL, and may be oncogenic.

Recommended Dilutions

Immunogen Information

Product Information

WB

1:500 - 1:2000

Gene ID 1399 Swiss Prot P46109

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-303 of human CRKL (NP_005198.1).

Synonyms CRKL

Contact

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www.abclonal.com Source

lsotype IgG

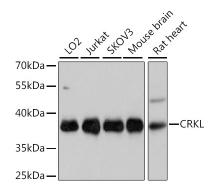
Purification Affinity purification

Storage

Rabbit

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using CRKL Antibody (A11735) 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: 30s.