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## anti-CrkL antibody (N-Term)

2 Images



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#### Overview

400 μL
CrkL (CRKL)
AA 50-79, N-Term
Human
Rabbit
Polyclonal
This CrkL antibody is un-conjugated
Western Blotting (WB)
This CRKL antibody is generated from rabbits immunized with a KLH conjugated synthetic
peptide between 50-79 amino acids from the N-terminal region of human CRKL.
RB33678
lg Fraction
M, Rat
This antibody is purified through a protein A column, followed by peptide affinity purification.
CrkL (CRKL)

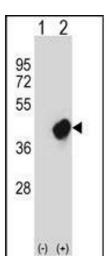
## **Target Details**

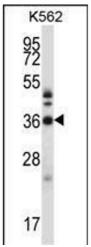
Background:	This gene encodes a protein kinase containing SH2 and SH3 (src homology) domains which
	has been shown to activate the RAS and JUN kinase signaling pathways and transform
	fibroblasts in a RAS-dependent fashion. It is a substrate of the BCR-ABL tyrosine kinase, plays a
	role in fibroblast transformation by BCR-ABL, and may be oncogenic.
Molecular Weight:	33777
Gene ID:	1399
NCBI Accession:	NP_005198
UniProt:	P46109
Pathways:	Interferon-gamma Pathway, Neurotrophin Signaling Pathway, Signaling of Hepatocyte Growth
	Factor Receptor

## **Application Details**

Application Notes:	WB: 1:1000. WB: 1:1000
Restrictions:	For Research Use only
Handling	
Format:	Liquid

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	CRKL Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.
Expiry Date:	6 months





#### **Western Blotting**

**Image 1.** Western blot analysis of CRKL (arrow) using rabbit polyclonal CRKL Antibody (N-term) (ABIN657468 and ABIN2846496). 293 cell lysates (2  $\mu$ g/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the CRKL gene.

### **Western Blotting**

**Image 2.** CRKL Antibody (N-term) (ABIN657468 and ABIN2846496) western blot analysis in K562 cell line lysates (35  $\mu$ g/lane). This demonstrates the CRKL antibody detected the CRKL protein (arrow).