

Product datasheet for TA375099S

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CRKL Rabbit Polyclonal Antibody

Product data:

Isotype:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB.1:500 - 1:2000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse

Modifications: Unmodified

Host: Rabbit **IgG**

Clonality: Polyclonal

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Store at -20°C. Avoid freeze / thaw cycles. Storage:

Shelf life: one year from despatch. Stability:

Predicted Protein Size: 34kDa

Gene Name: v-crk avian sarcoma virus CT10 oncogene homolog-like

Database Link: Entrez Gene 1399 Human

P46109

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

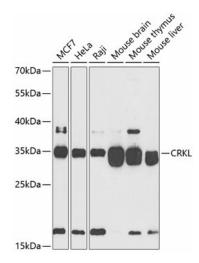
a role in fibroblast transformation by BCR-ABL, and may be oncogenic.

OTTHUMP00000198539 Synonyms:





Product images:



Western blot analysis of various lysates using CRKL Rabbit pAb ([TA375099]) at 1:500 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 Basic Kit (RM00020). Exposure time: 90s.