

CRKL Antibody

Basic information:

Catalog No.:UPA04787Source:RabbitSize:50ul/100ulClonality:Polyclonal

Concentration: 1mg/ml Isotype: IgG

Purification: The antibody was purified by immunogen affinity chromatography.

Useful Information:

Applications: WB (1:500 - 1:1000), IHC (1:50 - 1:100), IF/ICC (1:100 - 1:500)

Reactivity: Human, Mouse, Rat

Specificity: Recognizes endogenous levels of CRKL protein.

Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the

center region of human CRKL. The exact sequence is proprietary.

Description: Rabbit polyclonal antibody to CRKL

Uniprot: P46109

BiowMW: Refer to Figures

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30%

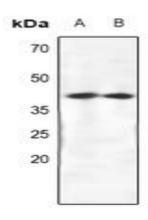
glycerol, and 0.01% Thimerosal.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

Note: For research use only, not for use in diagnostic procedure.

Data:



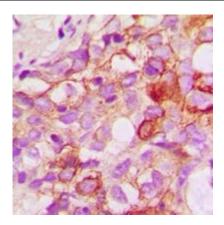
Western blot analysis of CRKL expression in HEK293T (A), SGC7901 (B) whole cell lysates. (Predicted band size: 33 kD; Observed band size: 39 kD)

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Immunohistochemical analysis of CRKL staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Immunofluorescent analysis of CRKL staining in HuvEc cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a hidified chamber. Cells were washed with PBST and incubated with Alexa Fluor 647-conjugated secondary antibody (red) in PBS at room temperature in the dark.