

Product datasheet for TA325390

Product datasneet for TA323390

p38 (CRK) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500-1:2000; IHC: 1:50-1:200; IF/ICC: 1:100-1:500

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against A synthesized peptide derived from human CrkII

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific peptide.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 40 kDa

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

Database Link: NP 005197

Entrez Gene 12928 MouseEntrez Gene 54245 RatEntrez Gene 1398 Human

P46108

Background: Crk an adaptor protein with an SH2-SH3-SH3 domain structure. Recruits cytoplasmic proteins

through SH2-phospho-tyrosine interaction. Phosphorylated by Abl, IGF-IR and EGFR.

Synonyms: CRKII; p38

Protein Families: Druggable Genome, Transcription Factors



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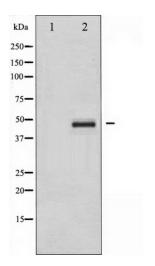
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Protein Pathways:

Chemokine signaling pathway, Chronic myeloid leukemia, ErbB signaling pathway, Fc gamma R-mediated phagocytosis, Focal adhesion, Insulin signaling pathway, MAPK signaling pathway, Neurotrophin signaling pathway, Pathways in cancer, Regulation of actin cytoskeleton, Renal cell carcinoma

Product images:



Western blot analysis of CrkII expression in COS7 whole cell lysates, The lane on the left is treated with the antigen-specific peptide.