

CRK (3H7) Mouse mAb

db6158

Package : 50μL 100μL

Product Name : CRK (3H7) Mouse mAb**Cat.No.:** db6158**Synonyms** : p38; CRKII**Application** : WB**Reactivity** : Human**Host species** : Mouse**Background**

The Crk-I and Crk-II forms differ in their biological activities. Crk-II has less transforming activity than Crk-I. Crk-II mediates attachment-induced MAPK8 activation, membrane ruffling and cell motility in a Rac-dependent manner. Involved in phagocytosis of apoptotic cells and cell motility via its interaction with DOCK1 and DOCK4. May regulate the EFNA5-EPHA3 signaling.

Immunogen

Purified recombinant human CrkII protein fragments expressed in E.coli

Gene ID

1398

Swiss Prot

P46108

Synonyms

p38; CRKII

Reactivity

Human

Application

WB

Recommended dilution

WB: 1:500-1:1000

Calculated MW

34 kDa

Observed MW

34 kDa

Host species

Mouse

Clonality

Monoclonal

Clonality No.

3H7-E5-H8

Isotype

IgG2b

Purity

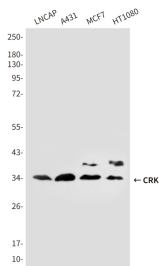
Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in PBS, 50% Glycerol(pH 7.3), 0.02% sodium azide and 0.5% BSA .
Stable for 12 months from date of receipt.



Western blot analysis of Crkl in Lncap, A431, MCF-7 and HT-1080 lysates using Crkl antibody.