

CRK (3H7) Mouse mAb (PBS Only)**db6158-PBS****Package : 可询价****Product Name :** CRK (3H7) Mouse mAb (PBS Only)**Cat.No.:** db6158-PBS**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

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

Concentration

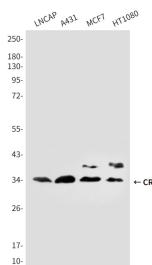
1 mg/mL

Formulation

PBS Only

Storage Stability

Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



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