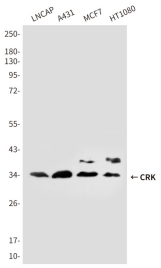
CRK (3H7) Mouse mAb

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 CrkII in Lncap, A431, MCF-7 and HT-1080 lysates using CrkII antibody.