## **CRKII** Conjugated Antibody

Catalog No: #C56755



 Package Size:
 #C56755-AF350 100ul
 #C56755-AF405 100ul
 #C56755-AF488 100ul
 #C56755-AF555 100ul def 5:01000
 #C56755-AF594 100ul def 5:010000
 #C56755-AF594 100ul def 5:010000
 #C56755-AF595 100ul def 5:010000
 #C56755-AF595 100ul def 5:010000
 #C56755-AF647 100ul def 5:0100000
 #C56755-AF647 100ul def 5:01000

## Description

Product Name	CRKII Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF, FC
Species Reactivity	Human Mouse Rat
Specificity	CRKII Antibody detects endogenous levels of total CRKII
Immunogen Description	A synthesized peptide derived from human CRKII
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	CRK; CRKII; p38;
Accession No.	Uniprot:P46108
Calculated MW	38kDa
Storage	Store at 4°C in dark for 6 months

## Application Details WB: 1:50-1:200 IF:1:50-1:200 FC: 1:50-1:200

## Product Description

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.