

Datasheet for ABIN7140311 **anti-Crk antibody**



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Overview

Quantity:	100 µL
Target:	Crk (CRK)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Crk antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Purified recombinant human CRK protein fragments expressed in E.coli.
Isotype:	IgG2b
Cross-Reactivity:	Dog, Human, Mouse, Rabbit
Purification:	Affinity purified

Target Details

Target:	Crk (CRK)
Alternative Name:	CRK (CRK Products)
Background:	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. Aliases: p38, CRKII

Target Details

UniProt:	P46108
Pathways:	Neurotrophin Signaling Pathway , CXCR4-mediated Signaling Events , Signaling of Hepatocyte Growth Factor Receptor

Application Details

Application Notes:	Recommended dilution:WB:1:500-1:5000,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2 % sodium azide, 50 %,glycerol
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.