



Catalog: OM105178

Scan to get more validated information



# Rabbit anti-CRK polyclonal antibody - C-terminal region

Catalog: OM105178

☐ 100ug

## Product profile

Product name	Rabbit anti-CRK polyclonal antibody - C-terminal region
Antibody Type	Primary Antibodies

## Key Feature

Clonality	Polyclonal
Isotype	IgG
Host Species	Rabbit
Tested Applications	WB
Species Reactivity	Bovine Dog Guinea Pig Horse Human Mouse Rat
Concentration	1 mg/ml
Purification	Affinity purified

## Target Information

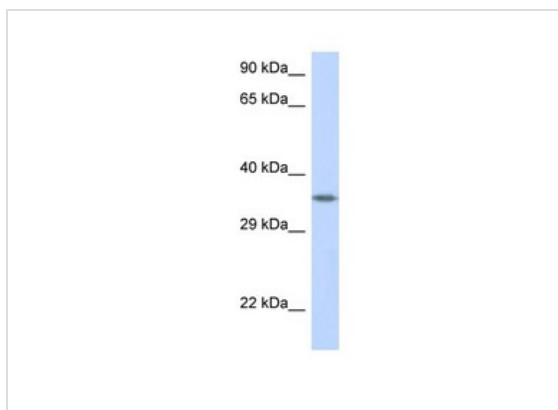
Gene Symbol	CRK
Gene Synonyms	CRKII; p38
Gene Full Name	V-crk sarcoma virus CT10 oncogene homolog (avian)
Gene Summary	<p>This gene encodes a member of an adapter protein family that binds to several tyrosine-phosphorylated proteins. The product of this gene has several SH2 and SH3 domains (src-homology domains) and is involved in several signaling pathways, recruiting cytoplasmic proteins in the vicinity of tyrosine kinase through SH2-phosphotyrosine interaction. The N-terminal SH2 domain of this protein functions as a positive regulator of transformation whereas the C-terminal SH3 domain functions as a negative regulator of transformation. Two alternative transcripts encoding different isoforms with distinct biological activity have been described.</p>
Alternative Names	CRKII, p38
Molecular Weight(MW)	34kDa

Sequence 304 amino acids

## Database Links

Entrez Gene	1398
SwissProt ID	P46108
Protein Accession	NP_058431

## Application



**Western blot**  
Titration: 1.0 ug/ml  
Positive Control: Transfected 293T

**Application Notes** **WB:**1:500~1:2000  
**Notes:**Optimal dilutions/concentrations should be determined by the researcher.

## Additional Information

<b>Form</b>	Liquid
<b>Storage Instructions</b>	Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles
<b>Storage Buffer</b>	phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Note</b>	The product is for research use only,not for use in diagnostic or therapeutic procedures.

# OmnimAbs.com

order@Omnimabs.com

506 N. GARFIELD AVE #210 ALHAMBRA, CA 91801

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt