

CrkII Antibody | anti-CrkII antibody

CrkII (Ab-221) Antibody

CATALOG # AAA267348	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
-------------------------------	--	--

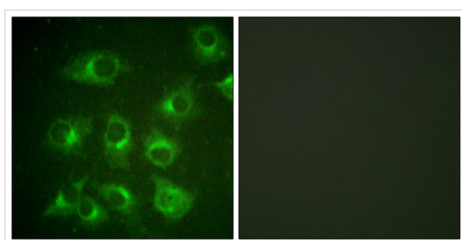
PRODUCT SYNONYMS

CrkII; CrkII (Ab-221) Antibody; Adapter molecule crk; CRKO; Crk-II; P38; Proto-oncogene C-crk; anti-CrkII antibody

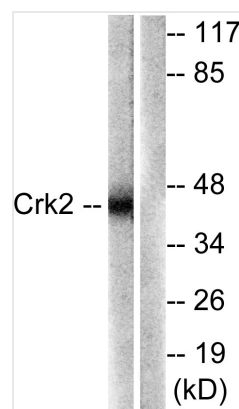
PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	CrkII (Ab-221) antibody detects endogenous levels of total CrkII protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	204
Applicable Applications for anti-CrkII antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized non-phosphopeptide derived from human CrkII around the phosphorylation site of tyrosine 221(G-P-YP-A-Q).
Preparation and Storage	Store at -20 degree C for 1 year

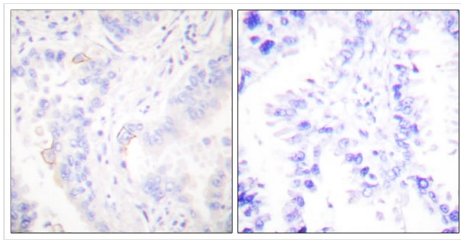
IMAGES


IF (Immunofluorescence)

Peptide-+ Immunofluorescence analysis of HuvEc cells, using CrkII (Ab-221) antibody.


IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue using CrkII (Ab-221) antibody. Western blot analysis of extracts from COS7 cells, using CrkII (Ab-221) antibody.



Application Data
Peptide-+

ADDITIONAL INFORMATION

References	Robert F. Spurney, J. Clin. Invest., May 2002; 109: 1361. Faiyaz Ahmad, J. Immunol., Apr 1999; 162: 4864. Feng Liu, J. Biol. Chem., Dec 1996; 271: 31290. Jaap J. Van Hellemond, J. Biol. Chem., Mar 2000; 275: 8315.
------------	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	41327710
NCBI GeneID	1398
NCBI Accession #	NP_005197.3
NCBI GenBank Nucleotide #	NM_005206.4
UniProt Accession #	P46108; Q96GA9; Q96HJ0; A8MWE8; B0LPE8; D3DTH6
Molecular Weight	22,906 Da
NCBI Official Full Name	adapter molecule crk isoform b
NCBI Official Synonym Full Names	CRK proto-oncogene, adaptor protein
NCBI Official Symbol	CRK
NCBI Official Synonym Symbols	p38; CRKII
NCBI Protein Information	adapter molecule crk
UniProt Protein Name	Adapter molecule crk
UniProt Gene Name	CRK

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-mouse-rat-antibody/crkii/267348>