

**Anti-Phospho-CrkII (Tyr221) Rabbit Monoclonal Antibody**  
Catalog # ABO13179**Specification****Anti-Phospho-CrkII (Tyr221) Rabbit Monoclonal Antibody - Product Information**

Application	WB, IF, ICC
Primary Accession	<a href="#">P46108</a>
Host	Rabbit
Isotype	Rabbit IgG
Reactivity	Human
Clonality	Monoclonal
Format	Liquid

**Description**

Anti-Phospho-CrkII (Tyr221) Rabbit Monoclonal Antibody . Tested in WB, ICC/IF applications. This antibody reacts with Human.

**Anti-Phospho-CrkII (Tyr221) Rabbit Monoclonal Antibody - Additional Information**

**Gene ID** 1398

**Other Names**

Adapter molecule crk, Proto-oncogene c-Crk, p38, CRK

**Calculated MW**

33831 MW KDa

**Application Details**

WB 1:1000-1:2000<br>ICC/IF 1:50-1:200

**Subcellular Localization**

Cytoplasm. Cell membrane. Translocated to the plasma membrane upon cell adhesion..

**Contents**

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

**Immunogen**

A synthesized peptide derived from human Phospho-CrkII (Tyr221)

**Purification**

Affinity-chromatography

**Storage**

**Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.**

**Anti-Phospho-CrkII (Tyr221) Rabbit Monoclonal Antibody - Protein Information**

**Name** CRK

**Function**

Involved in cell branching and adhesion mediated by BCAR1- CRK-RAPGEF1 signaling and activation of RAP1.

**Cellular Location**

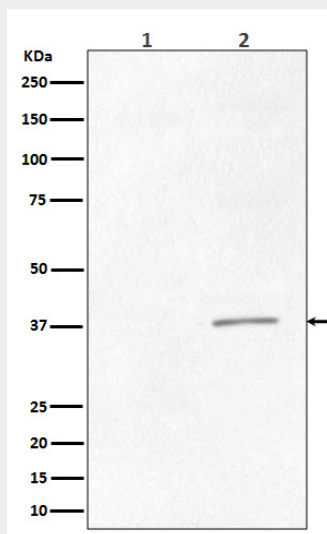
Cytoplasm. Cell membrane. Note=Translocated to the plasma membrane upon cell adhesion.

**Anti-Phospho-CrkII (Tyr221) Rabbit Monoclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**Anti-Phospho-CrkII (Tyr221) Rabbit Monoclonal Antibody - Images**



Western blot analysis of Phospho-CrkII (Tyr221) expression in (1) K562 cell lysate treated with AP; (2) K562 cell lysate.