

## Crk p38 Ab

[References\(1\)](#) [Images\(2\)](#)

Cat.#: AF6323  
Size:

Concn.: ~1mg/ml  
Source: Rabbit

Mol.Wt.: 40kDa  
Clonality: Polyclonal

Application:

WB 1:500-1:2000, IHC 1:50-1:200, IF/ICC 1:100-1:500

\*The optimal dilutions should be determined by the end user.

Reactivity:

Human,Mouse,Rat,Monkey

Storage:

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.

Purification:

The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Immunogen:

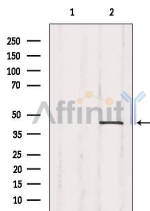
A synthesized peptide derived from human Crk p38, corresponding to a region within the internal amino acids.

Uniprot:

P46108

Description:

Crk an adaptor protein with an SH2-SH3-SH3 domain structure. Recruits cytoplasmic proteins through SH2-phospho-tyrosine interaction. Phosphorylated by Abl, IGF-IR and EGFR.



Western blot analysis of extracts from HUVEC, using CrkII Ab. Lane 1 was treated with the blocking peptide.

**IMPORTANT:** For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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