

Product Data Sheet

c-RAF Blocking Peptide

Catalog # Source Reactivity Applications

CBP1985 Synthetic H, M, R, B, C, P BL

Description The peptide is used to block Anti-c-RAF Antibody (#CPA1985) reactivity.

Form Lyophilized powder

Gene Symbol RAF1

Alternative Names RAF; RAF proto-oncogene serine/threonine-protein kinase; Proto-oncogene c-RAF;

cRaf; Raf-1

Entrez Gene 5894 (Human); 110157 (Mouse); 24703 (Rat)

SwissProt P04049 (Human); Q99N57 (Mouse); P11345 (Rat)

Purity >85%

Quality Control The quality of the peptide was evaluated by reversed-phase HPLC and by mass

spectrometry.

Directions for UseBlocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to

antibody) and incubate the mixture at 4°C for overnight or at room temperature for

2 hours.

Storage/Stability Shipped at 4°C. Store at -20°C for one year.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

COHESION BIOSCIENCES LIMITED

WEB ORDER SUPPORT CUSTOM
www.cohesionbio.com order@cohesionbio.com techsupport@cohesionbio.com custom@cohesionbio.com