

Product Data Sheet

NFYC Blocking Peptide

Catalog # Source Reactivity Applications

CBP1811 Synthetic H, M, R, Z BL

Description The peptide is used to block Anti-NFYC Antibody (#CPA1811) reactivity.

Form Lyophilized powder

Gene Symbol NFYC

Alternative Names Nuclear transcription factor Y subunit gamma; CAAT box DNA-binding protein

subunit C; Nuclear transcription factor Y subunit C; NF-YC; Transactivator HSM-1/2

Entrez Gene 4802 (Human); 18046 (Mouse); 25337 (Rat)

SwissProt Q13952 (Human); P70353 (Mouse); Q62725 (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

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