

Product Data Sheet

KLF13 (AcK166) Blocking Peptide

Catalog # Source Reactivity Applications

CBP5366 Synthetic H, M, R BL

Description The peptide is used to block Anti-KLF13 (AcK166) Antibody (#CPA5366) reactivity.

Form Lyophilized powder

Gene Symbol KLF13

Alternative Names BTEB3; NSLP1; Krueppel-like factor 13; Basic transcription element-binding protein

3; BTE-binding protein 3; Novel Sp1-like zinc finger transcription factor 1; RANTES

factor of late activated T-lymphocytes 1; RFLAT-1; Transcription factor BTEB3;

Transcrip

Entrez Gene 51621 (Human); 50794 (Mouse)

SwissProt Q9Y2Y9 (Human); Q9JJZ6 (Mouse)

Purity >85%

Quality Control

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

spectrometry.

Directions for Use Blocking 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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