

Product Data Sheet

TAF1 Blocking Peptide

Catalog # Source Reactivity Applications

CBP5927 Synthetic H, M, R, B, D, P BL

Description The peptide is used to block Anti-TAF1 Antibody (#CPA5927) reactivity.

Form Lyophilized powder

Gene Symbol TAF1

Alternative Names BA2R; CCG1; CCGS; TAF2A; Transcription initiation factor TFIID subunit 1; Cell cycle

gene 1 protein; TBP-associated factor 250 kDa; p250; Transcription initiation factor

TFIID 250 kDa subunit; TAF(II)250; TAFII-250; TAFII250

Entrez Gene 6872 (Human); 270627 (Mouse)

SwissProt P21675 (Human); Q80UV9 (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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