

Product Data Sheet

SUR2 Blocking Peptide

Catalog # Source Reactivity Applications

CBP5160 Synthetic H, M, R, Mk BL

Description The peptide is used to block Anti-SUR2 Antibody (#CPA5160) reactivity.

Form Lyophilized powder

Gene Symbol MED23

Alternative Names ARC130; CRSP3; DRIP130; KIAA1216; SUR2; Mediator of RNA polymerase II

transcription subunit 23; Activator-recruited cofactor 130 kDa component; ARC130;

Cofactor required for Sp1 transcriptional activation subunit 3; CRSP complex subunit

3; Mediator complex subunit 23; Protein sur-2 homolog; hSur-2; Transcriptional

coactivator CRSP130; Vitamin D3 receptor-interacting protein complex 130 kDa

component; DRIP130

Entrez Gene 9439 (Human); 70208 (Mouse)

SwissProt Q9ULK4 (Human); Q80YQ2 (Mouse); Q5EB59 (Rat)

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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