

Product Data Sheet

BWR1A Blocking Peptide

Catalog # Source Reactivity Applications

CBP6133 Synthetic H, M, R, Mk BL

Description The peptide is used to block Anti-BWR1A Antibody (#CPA6133) reactivity.

Form Lyophilized powder

Gene Symbol SLC22A18

Alternative Names BWR1A; BWSCR1A; HET; IMPT1; ITM; ORCTL2; SLC22A1L; TSSC5; Solute carrier

family 22 member 18; Beckwith-Wiedemann syndrome chromosomal region 1

candidate gene A protein; Efflux transporter-like protein; Imprinted

multi-membrane-spanning polyspecific transp

Entrez Gene 5002 (Human); 18400 (Mouse); 309131 (Rat)

SwissProt Q96BI1 (Human); Q78KK3 (Mouse); Q6AY78 (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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