

Product Data Sheet

ABCD3 Blocking Peptide

Catalog # Source Reactivity Applications

CBP1979 Synthetic H, M, R, B BL

Description The peptide is used to block Anti-ABCD3 Antibody (#CPA1979) reactivity.

Form Lyophilized powder

Gene Symbol ABCD3

Alternative Names PMP70; PXMP1; ATP-binding cassette sub-family D member 3; 70 kDa peroxisomal

membrane protein; PMP70

Entrez Gene 5825 (Human); 19299 (Mouse); 25270 (Rat)

SwissProt P28288 (Human); P55096 (Mouse); P16970 (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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