

## **Product Data Sheet**

## **CELSR3 Blocking Peptide**

Catalog # Source Reactivity Applications

CBP5940 Synthetic H, M BL

**Description** The peptide is used to block Anti-CELSR3 Antibody (#CPA5940) reactivity.

Form Lyophilized powder

Gene Symbol CELSR3

Alternative Names CDHF11; EGFL1; FMI1; KIAA0812; MEGF2; Cadherin EGF LAG seven-pass G-type

receptor 3; Cadherin family member 11; Epidermal growth factor-like protein 1;

EGF-like protein 1; Flamingo homolog 1; hFmi1; Multiple epidermal growth

factor-like domains protein 2;

Entrez Gene 1951 (Human); 107934 (Mouse)

SwissProt Q9NYQ7 (Human); Q91ZI0 (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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