

Product Data Sheet

KIM1 Blocking Peptide

Catalog # Source Reactivity Applications

CBP7429 Synthetic H BL

Description The peptide is used to block Anti-KIM1 Antibody (#CPA7429) reactivity.

Form Lyophilized powder

Gene Symbol HAVCR1

Alternative Names KIM1; TIM1; TIMD1; Hepatitis A virus cellular receptor 1; HAVcr-1; Kidney injury

molecule 1; KIM-1; T-cell immunoglobulin and mucin domain-containing protein 1;

TIMD-1; T-cell immunoglobulin mucin receptor 1; TIM; TIM-1; T-cell membrane

protein 1

Entrez Gene 26762 (Human)

SwissProt Q96D42 (Human)

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

COHESION BIOSCIENCES LIMITED

WEB ORDER SUPPORT CUSTOM
www.cohesionbio.com order@cohesionbio.com techsupport@cohesionbio.com custom@cohesionbio.com