

CaMK2 alpha / delta (pT286) Blocking Peptide

Catalogue No.: abx161313

The peptide is used to block CaMK2 alpha/delta (pT286) Antibody [abx121313](#) reactivity. 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.

Target: CaMK2 alpha/delta (pT286)**Reactivity:** Human, Mouse, Rat, Chicken, Chicken, Monkey, Pig, Rabbit**Origin:** Synthetic**Tested Applications:** BL**Purity:** > 85%**Form:** Lyophilized**Conjugation:** Unconjugated**Storage:** Shipped at 4°C. Upon receipt, store at -20°C for up to one year. Avoid repeated freeze/thaw cycles.**Swiss Prot:** [Q9UQM7](#) [Q13557](#) [P11798](#) [Q6PHZ2](#) [P11275](#) [P15791](#)**GeneID:** [815](#) [817](#) [12322](#) [108058](#) [25400](#) [24246](#)**Directions for use:** Add blocking peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to antibody) and incubate the mixture at 4°C overnight or at room temperature for 2 hours.**Quality Control:** The quality of the peptide was evaluated by reversed-phase HPLC and by mass spectrometry.**Note:** This product is for research use only.