

Insulin Like Growth Factor 1 (IGF1) Blocking PeptideCatalogue No.: [abx161136](#)

The peptide is used to block Insulin Like Growth Factor 1 (IGF1) Antibody [abx121136](#) 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: Insulin Like Growth Factor 1 (IGF1)**Reactivity:** Human, Rat, Chicken, Dog, Pig, Rabbit, Sheep**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:** [P05019](#) [P05017](#) [P08025](#)**GeneID:** [3479](#) [16000](#) [24482](#)**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.