

Connexin 46 Blocking Peptide

Catalogue No.: abx162455

The peptide is used to block Anti-Connexin 46 Antibody ([abx121579](#)) reactivity.

Target: Connexin 46**Reactivity:** Human, Mouse, Rat, Dog**Host:** Synthetic**Tested Applications:** BL**Purity:** > 85%**Form:** Lyophilized**Storage:** Shipped at 4°C. Upon receipt, store at -20°C for up to one year. Avoid repeated freeze/thaw cycles.**Swiss Prot:** [Q9Y6H8](#)**GeneID:** [2700](#) [14611](#) [79217](#)**Gene Symbol:** GJA3**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.