

## Melatonin Receptor 1a Blocking Peptide

Catalogue No.: abx161159

The peptide is used to block Melatonin Receptor 1a Antibody [abx121159](#) 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:** Melatonin Receptor 1a

**Reactivity:** Human, Mouse, Rat

**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:** [P48039](#) [Q61184](#) [P49218](#)

**GeneID:** [4543](#) [17773](#)

**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.