

**SOCS1 Blocking Peptide**

Catalogue No.: abx162221

The peptide is used to block Anti-SOCS1 Antibody ([abx134591](#)) reactivity.

**Target:** SOCS1**Reactivity:** Human, Mouse, Rat, Cow, Pig**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:** [O15524](#)**GeneID:** [8651](#) [12703](#) [252971](#)**Gene Symbol:** SOCS1**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.