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## **NPAS4 Blocking Peptide**

Catalogue No.: abx162620

The peptide is used to block Anti-NPAS4 Antibody ([abx121450](#)) reactivity.

**Target:** NPAS4

**Reactivity:** Human, Mouse, Monkey, 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:** [Q8IUM7](#)

**GeneID:** [266743](#) [225872](#)

**Gene Symbol:** NPAS4

**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.