

## **DATASHEET**

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## Mitogen-Activated Protein Kinase 14 (MAPK14) Blocking Peptide

Catalogue No.:abx061181

The peptide is used to block Anti-	p38 antibody	(abx133599)	reactivity.

Target: p38

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: Q16539

GeneID: <u>1432 26416</u>

Gene Symbol: MAPK14

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.