

**C14orf50 Antibody (N-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP8981a****Specification**

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**C14orf50 Antibody (N-term) Blocking Peptide - Product Information**Primary Accession [Q96LQ0](#)**C14orf50 Antibody (N-term) Blocking Peptide - Additional Information****Gene ID** 145376**Other Names**

Protein phosphatase 1 regulatory subunit 36, PPP1R36, C14orf50

**Target/Specificity**

The synthetic peptide sequence used to generate the antibody [AP8981a](/products/AP8981a) was selected from the N-term region of human C14orf50. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

**Format**

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

**Precautions**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

**C14orf50 Antibody (N-term) Blocking Peptide - Protein Information****Name** PPP1R36**Synonyms** C14orf50**Function**

Inhibits phosphatase activity of protein phosphatase 1 (PP1) complexes.

**C14orf50 Antibody (N-term) Blocking Peptide - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)

**C14orf50 Antibody (N-term) Blocking Peptide - Images**

### **C14orf50 Antibody (N-term) Blocking Peptide - References**

Gerhard,D.S., et.al., Genome Res. 14 (10B), 2121-2127 (2004)