

**AKAP14 Antibody (Center) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP10025c**

**Specification**

**AKAP14 Antibody (Center) Blocking peptide - Product Information**

**Primary Accession**

[Q86UN6](#)

**Other Accession**

[NP\\_001008534.1](#), [NP\\_848928.1](#),  
[NP\\_001008535.1](#)

**AKAP14 Antibody (Center) Blocking peptide - Additional Information**

**Gene ID** 158798

**Other Names**

A-kinase anchor protein 14, AKAP-14, A-kinase anchor protein 28 kDa, AKAP 28, Protein kinase A-anchoring protein 14, PRKA14, AKAP14, AKAP28

**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.

**AKAP14 Antibody (Center) Blocking peptide - Protein Information**

**Name** AKAP14

**Synonyms** AKAP28

**Function**

Binds to type II regulatory subunits of protein kinase A and anchors/targets them.

**Cellular Location**

Cytoplasm.

**Tissue Location**

Present in cilia (at protein level). Expressed in tissues containing axoneme-based organelles (cilia and/or flagella): trachea and testis. Highly expressed in airway cilia

**AKAP14 Antibody (Center) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

**AKAP14 Antibody (Center) Blocking peptide - Images**