

**SAPS2 Blocking Peptide (Center)**  
**Synthetic peptide**  
**Catalog # BP20308c****Specification**

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**SAPS2 Blocking Peptide (Center) - Product Information**

Primary Accession [O75170](#)  
Other Accession [Q8R3Q2](#)

**SAPS2 Blocking Peptide (Center) - Additional Information**

**Gene ID** 9701

**Other Names**

Serine/threonine-protein phosphatase 6 regulatory subunit 2, SAPS domain family member 2, PPP6R2, KIAA0685, PP6R2, SAPS2

**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.

**SAPS2 Blocking Peptide (Center) - Protein Information**

**Name** PPP6R2

**Synonyms** KIAA0685, PP6R2, SAPS2

**Function**

Regulatory subunit of protein phosphatase 6 (PP6). May function as a scaffolding PP6 subunit. Involved in the PP6-mediated dephosphorylation of NFKBIE opposing its degradation in response to TNF-alpha.

**Cellular Location**

Cytoplasm.

**Tissue Location**

Ubiquitously expressed with strongest expression in the testis followed by liver, heart, kidney, brain and placenta

**SAPS2 Blocking Peptide (Center) - Protocols**

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

- [Blocking Peptides](#)

**SAPS2 Blocking Peptide (Center) - Images**

**SAPS2 Blocking Peptide (Center) - Background**

Regulatory subunit of protein phosphatase 6 (PP6). May function as a scaffolding PP6 subunit. Involved in the PP6-mediated dephosphorylation of NFKBIE opposing its degradation in response to TNF-alpha.