

**FAM168A Antibody (N-term) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP10281a****Specification**

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**FAM168A Antibody (N-term) Blocking peptide - Product Information**

Primary Accession [O92567](#)  
Other Accession [NP\\_055974.1](#)

**FAM168A Antibody (N-term) Blocking peptide - Additional Information**

**Gene ID** 23201

**Other Names**

Protein FAM168A, Tongue cancer chemotherapy resistance-associated protein 1, FAM168A, KIAA0280, TCRP1

**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.

**FAM168A Antibody (N-term) Blocking peptide - Protein Information**

**Name** FAM168A

**Synonyms** KIAA0280, TCRP1

**Function**

In cancer context, protects cells from induced-DNA damage and apoptosis. Acts, at least in part, through PI3K/AKT/NFkB signaling pathway and by preventing POLB degradation. Decreases POLB ubiquitination and stabilizes its protein levels.

**FAM168A Antibody (N-term) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

**FAM168A Antibody (N-term) Blocking peptide - Images****FAM168A Antibody (N-term) Blocking peptide - References**

Lamesch, P., et al. Genomics 89(3):307-315(2007)