

**SAFB2 Antibody (Center) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP16425c**

**Specification**

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**SAFB2 Antibody (Center) Blocking Peptide - Product Information**

Primary Accession [Q14151](#)

**SAFB2 Antibody (Center) Blocking Peptide - Additional Information**

**Gene ID** 9667

**Other Names**

Scaffold attachment factor B2, SAF-B2, SAFB2, KIAA0138

**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.

**SAFB2 Antibody (Center) Blocking Peptide - Protein Information**

**Name** SAFB2

**Synonyms** KIAA0138

**Function**

Binds to scaffold/matrix attachment region (S/MAR) DNA. Can function as an estrogen receptor corepressor and can also inhibit cell proliferation.

**Cellular Location**

Cytoplasm. Nucleus.

**Tissue Location**

Expressed at high levels in the CNS and at low levels in the liver. Expressed in a wide number of breast cancer cell lines

**SAFB2 Antibody (Center) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**SAFB2 Antibody (Center) Blocking Peptide - Images****SAFB2 Antibody (Center) Blocking Peptide - Background**

SAFB2 binds to scaffold/matrix attachment region (S/MAR) DNA. Can function as an estrogen receptor corepressor and can also inhibit cell proliferation.

**SAFB2 Antibody (Center) Blocking Peptide - References**

Hammerich-Hille, S., et al. Breast Cancer Res. Treat. 121(2):503-509(2010)Hammerich-Hille, S., et al. J. Biol. Chem. 285(6):3608-3616(2010)Tsianou, D., et al. FEBS J. 276(18):5212-5227(2009)Bergman, A., et al. BMC Med. Genet. 9, 108 (2008) :Olsen, J.V., et al. Cell 127(3):635-648(2006)