



## SAFB2 Antibody (Center) Blocking Peptide

Synthetic peptide Catalog # BP16425c

### **Specification**

SAFB2 Antibody (Center) Blocking Peptide - Product Information

Primary Accession <u>Q14151</u>

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.

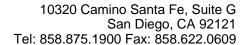
**Cellular Location** Cytoplasm. Nucleus.

## 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)





## **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