

**EVI2B Antibody (Center) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP17567c****Specification**

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**EVI2B Antibody (Center) Blocking Peptide - Product Information**

Primary Accession [P34910](#)

**EVI2B Antibody (Center) Blocking Peptide - Additional Information**

**Gene ID** 2124

**Other Names**

Protein EVI2B, Ecotropic viral integration site 2B protein homolog, EVI-2B, CD361, EVI2B, EVDB

**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.

**EVI2B Antibody (Center) Blocking Peptide - Protein Information**

**Name** EVI2B {ECO:0000303|PubMed:1903357, ECO:0000312|HGNC:HGNC:3500}

**Function**

Required for granulocyte differentiation and functionality of hematopoietic progenitor cells through the control of cell cycle progression and survival of hematopoietic progenitor cells.

**Cellular Location**

Membrane; Single-pass type I membrane protein.

**Tissue Location**

Bone marrow, peripheral blood mononuclear cells, fibroblasts and Epstein-Barr virus-transformed lymphoblastoid cell lines. Strongly expressed in granulocytic cells, and weakly on lymphocytes cells.

**EVI2B Antibody (Center) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**EVI2B Antibody (Center) Blocking Peptide - Images****EVI2B Antibody (Center) Blocking Peptide - Background**

EVI2B (Ecotropic viral integration site 2B) may function as an oncogene in retrovirus-induced myeloid tumors and may have a role in leukemogenesis.

**EVI2B Antibody (Center) Blocking Peptide - References**

Douglas, J., et al. Nat. Genet. 39(8):963-965(2007) Xu, G., et al. Genomics 13(3):537-542(1992) Wallace, M.R., et al. Nature 353(6347):864-866(1991) Cawthon, R.M., et al. Genomics 9(3):446-460(1991) Viskochil, D., et al. Mol. Cell. Biol. 11(2):906-912(1991)