

VENTX Blocking Peptide
Catalog # PBV10122b**Specification**

VENTX Blocking Peptide - Product Information

Primary Accession	O95231
Gene ID	27287
Calculated MW	27552

VENTX Blocking Peptide - Additional Information**Gene ID** 27287**Application & Usage**

The peptide is used for blocking the antibody activity of VENTX. It usually blocks the antibody activity completely in Western blot analysis by incubating the peptide with equal volume of antibody for 30-60 minutes at 37°C.

Other Names

Homeobox protein VENTX, VENT homeobox homolog, VENT-like homeobox protein 2, VENTX, HPX42B, VENTX2

Target/Specificity

VENTX

Formulation

50 µg (0.5 mg/ml) in phosphate buffered saline (PBS), pH 7.2, containing 0.1% BSA and 0.02% thimerosal.

Reconstitution & Storage

-20 °C

Background Descriptions**Precautions**

VENTX Blocking Peptide is for research use only and not for use in diagnostic or therapeutic procedures.

VENTX Blocking Peptide - Protein Information**Name** VENTX**Synonyms** HPX42B, VENTX2**Function**

May be involved in ventralization.

Cellular Location

Nucleus.

Tissue Location

Expressed in bone marrow of patients recovering from chemotherapy. Also expressed in an erythroleukemia cell line

VENTX Blocking Peptide - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

VENTX Blocking Peptide - Images