

Datasheet for ABIN1539682
anti-VENTX antibody (AA 58-87)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	VENTX
Binding Specificity:	AA 58-87
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	This VENTX antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 58-87 amino acids from the Central region of human VENTX.
Clone:	RB37767
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	VENTX
Alternative Name:	VENTX (VENTX Products)
Background:	This gene encodes a member of the Vent family of homeodomain proteins. The encoded protein may function as a transcriptional repressor and be involved in mesodermal patterning and hemopoietic stem cell maintenance. Multiple pseudogenes exist for this gene. A

Target Details

transcribed pseudogene located on chromosome X may lead to antigen production in certain melanomas. [provided by RefSeq].

Gene ID: 27287

NCBI Accession: [NP_055283](#)

UniProt: [O95231](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

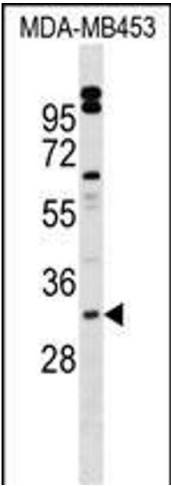
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: VENTX Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.

Expiry Date: 6 months



Western Blotting

Image 1. VENTX Antibody (Center) (ABIN1539682 and ABIN2849571) western blot analysis in MDA-M cell line lysates (35 µg/lane). This demonstrates the VENTX antibody detected the VENTX protein (arrow).