

## VENTX Polyclonal Antibody

<b>CATALOG NO:</b>	3286-30T	30 µg (Trial size)
	3286-100	100 µg
<b>IMMUNOGEN:</b>	Synthetic peptide surrounding amino acid 76 of human VENTX	
<b>INTERNAL ID#:</b>	BV-K9G	
<b>HOST:</b>	Rabbit	
<b>SPECIES REACTIVITY:</b>	Human, Mouse, Rat, Xenopus	

### FORMULATION:

0.5 mg/ml affinity purified rabbit anti-VENTX polyclonal antibody in phosphate buffered saline (PBS), pH 7.2, containing 30% glycerol, 0.5% BSA, 5 mM EDTA and 0.01% thimerosal.

### STORAGE CONDITIONS:

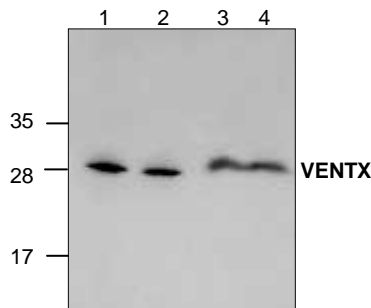
Store at -20°C. For long term storage, aliquot and freeze at -70°C. Avoid repeated freeze/defrost cycles.

### DESCRIPTION:

VENTX is a member of the Vent family of homeodomain proteins. VENTX may function as a transcriptional repressor and involved in mesodermal patterning and hemapoietic stem cell maintenance.

### APPLICATION AND USAGE:

The antibody can be used in Western Blot analysis (0.5-4 µg/ml). However, the optimal concentrations should be determined individually. Blocking peptide (Cat.# 3286BP-50) is available separately.



**Cat. #: 3286-100 VENTX Antibody.**  
Western blot analysis of VENTX using Jurkat cell lysate (Lane 1 & 2), 3T3 mouse lysate (Lane 3) and rat kidney tissue lysate (Lane 4)

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