

VENTX Antibody (Internal)

Rabbit Polyclonal Antibody Catalog # ALS13972

Specification

VENTX Antibody (Internal) - Product Information

Application WB, IHC-P, IF, E
Primary Accession 095231

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Reactivity
O95231
Human, Mouse, Rat

Host Rabbit Clonality Polyclonal

Calculated MW

Dilution

28kDa KDa

WB~~1:1000

IHC-P~~N/A

IF~~1:50~200

 $E\sim\sim N/A$

VENTX Antibody (Internal) - Additional Information

Gene ID 27287

Other Names

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

Target/Specificity

Human VENTX

Reconstitution & Storage

Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.

Precautions

VENTX Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

VENTX Antibody (Internal) - Protein Information

Name VENTX

Synonyms HPX42B, VENTX2

Function

May be involved in ventralization.

Cellular Location

Nucleus.

Tissue Location



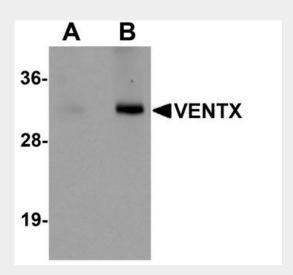
Expressed in bone marrow of patients recovering from chemotherapy. Also expressed in an erythroleukemia cell line

VENTX Antibody (Internal) - Protocols

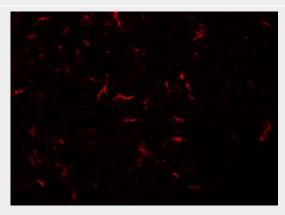
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

VENTX Antibody (Internal) - Images

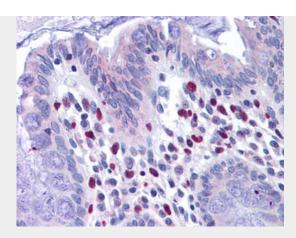


Western blot analysis of VENTX in mouse brain tissue lysate with VENTX antibody at (A) 1 and (B)...

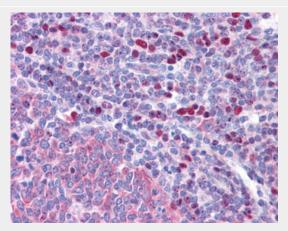


Immunofluorescence of VENTX in rat brain tissue with VENTX antibody at 20 ug/ml.





Anti-VENTX antibody IHC of human colon.



Anti-VENTX antibody IHC of human tonsil.

VENTX Antibody (Internal) - Background

May be involved in ventralization.

VENTX Antibody (Internal) - References

Moretti P.A.B., et al. Genomics 76:21-29(2001). Deloukas P., et al. Nature 429:375-381(2004).