

TEX13B Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP10895b

Specification

TEX13B Antibody (C-term) - Product Information

Application WB, IHC-P, FC,E **Primary Accession** O9BXU2 NP 112563.1 Other Accession Reactivity Human Host **Rabbit** Clonality **Polyclonal** Isotype Rabbit IgG Calculated MW 33967 Antigen Region 276-305

TEX13B Antibody (C-term) - Additional Information

Gene ID 56156

Other Names

Testis-expressed sequence 13B protein, TEX13B

Target/Specificity

This TEX13B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 276-305 amino acids from the C-terminal region of human TEX13B.

Dilution

WB~~1:1000 IHC-P~~1:50~100 FC~~1:10~50

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

TEX13B Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

TEX13B Antibody (C-term) - Protein Information

Name TEX13B



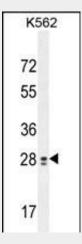
Tissue Location Testis specific.

TEX13B Antibody (C-term) - Protocols

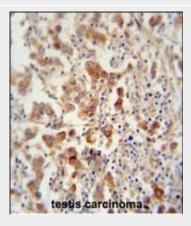
Provided below are standard protocols that you may find useful for product applications.

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

TEX13B Antibody (C-term) - Images

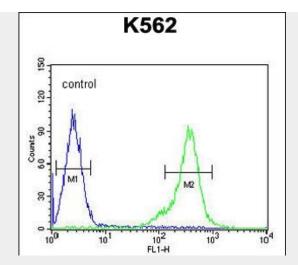


TEX13B Antibody (C-term) (Cat. #AP10895b) western blot analysis in K562 cell line lysates (35ug/lane). This demonstrates the TEX13B antibody detected the TEX13B protein (arrow).



TEX13B antibody (C-term) (Cat. #AP10895b) immunohistochemistry analysis in formalin fixed and paraffin embedded human testis carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the TEX13B antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.





TEX13B Antibody (C-term) (Cat. #AP10895b) flow cytometric analysis of K562 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

TEX13B Antibody (C-term) - Background

This gene is similar to a mouse gene that is expressed in the testis.

TEX13B Antibody (C-term) - References

Ross, M.T., et al. Nature 434(7031):325-337(2005) Lee, S., et al. J. Assist. Reprod. Genet. 20(9):385-389(2003) Wang, P.J., et al. Nat. Genet. 27(4):422-426(2001)