

TEX13B Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP10895b

Product Information

Application	WB, IHC-P, FC, E
Primary Accession	Q9BXU2
Other Accession	NP_112563.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB28503
Calculated MW	33967
Antigen Region	276-305

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~~1:100~500 FC~~1:10~50 E~~Use at an assay dependent concentration.
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.

Protein Information

Name	TEX13B
Tissue Location	Testis specific.

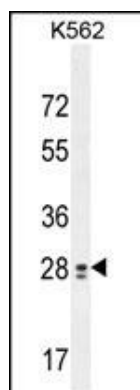
Background

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

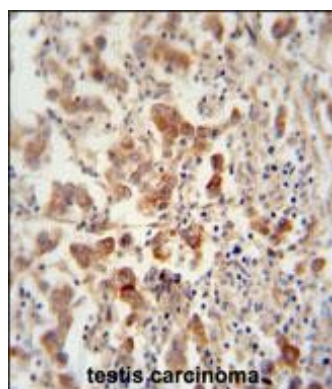
References

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)

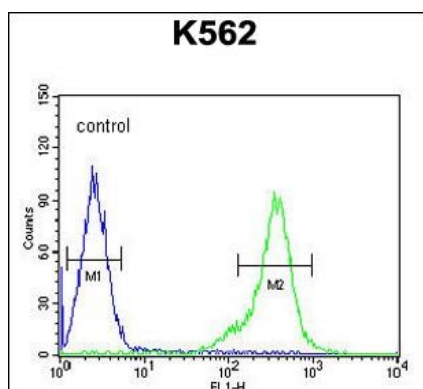
Images



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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.