

TBX22 Antibody (C-term)

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP20844c

Product Information

Application	WB, E
Primary Accession	Q9Y458
Reactivity	Human
Predicted	Rabbit
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB50799
Calculated MW	57910

Additional Information

Gene ID	50945
Other Names	T-box transcription factor TBX22, T-box protein 22, TBX22, TBOX22
Target/Specificity	This TBX22 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 491-525 amino acids from the C-terminal region of human TBX22.
Dilution	WB~~1:1000 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	TBX22 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	TBX22
Synonyms	TBOX22
Function	Probable transcriptional regulator involved in developmental processes. This is major determinant crucial to palatogenesis.

Cellular Location Nucleus {ECO:0000255|PROSITE-ProRule:PRU00201}.

Tissue Location Seems to be expressed at a low level.

Background

Probable transcriptional regulator involved in developmental processes. This is major determinant crucial to palatogenesis.

References

Laugier-Anfossi F.,et al.Gene 255:289-296(2000).

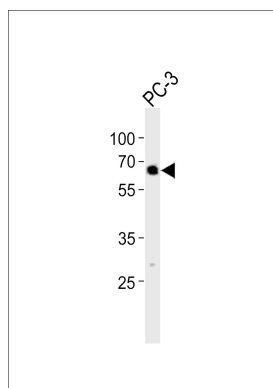
Braybrook C.,et al.Nat. Genet. 29:179-183(2001).

Ross M.T.,et al.Nature 434:325-337(2005).

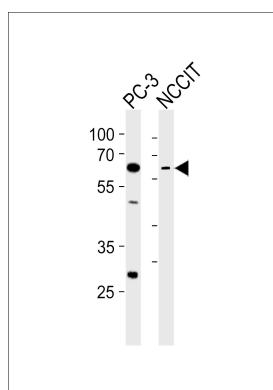
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.

Pauws E.,et al.Clin. Genet. 83:352-358(2013).

Images



Western blot analysis of lysate from PC-3 cell line, using TBX22 Antibody (C-term)(Cat. #AP20844c). AP20844c was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody. Lysate at 20ug.



Western blot analysis of lysates from PC-3, NCCIT cell line (from left to right), using TBX22 Antibody (C-term)(Cat. #AP20844c). AP20844c was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody. Lysates at 35ug per lane.

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