

TBX18 Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP51549**Specification**

TBX18 Antibody - Product Information

Application	WB, IP, ICC, IHC-P, E
Primary Accession	O95935
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	65 KDa

TBX18 Antibody - Additional Information**Gene ID** 9096**Other Names**

T-box transcription factor TBX18, T-box protein 18, TBX18

Format

0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

Storage

Store at -20 °C. Stable for 12 months from date of receipt

TBX18 Antibody - Protein Information**Name** TBX18**Function**

Acts as a transcriptional repressor involved in developmental processes of a variety of tissues and organs, including the heart and coronary vessels, the ureter and the vertebral column. Required for embryonic development of the sino atrial node (SAN) head area.

Cellular Location

Nucleus {ECO:0000255|PROSITE-ProRule:PRU00201, ECO:0000269|PubMed:26235987}

TBX18 Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)

- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

TBX18 Antibody - Images**TBX18 Antibody - Background**

Probable transcriptional regulator involved in developmental processes.

TBX18 Antibody - References

Mungall A.J., et al. Nature 425:805-811(2003).
Yi C.-H., et al. Genomics 55:10-20(1999).