

# Immunotag™ TBX15/18 Antibody

Antibody Specification	
Catalog No.	ITA8468
Product Description	Immunotag™ TBX15/18 Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	TBX15/18
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,IF/ICC,ELISA
Recommended Dilution	WB 1:1000-3000 IHC 1:200, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human TBX15/18
Specificity	TBX15/18 Antibody detects endogenous levels of total TBX15/18
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	TBX18
Accession No.	O95935/Q96SF7
Alternate Names	T box 18; T box protein 18; T box transcription factor TBX18; T-box protein 18; T-box transcription factor TBX18; TBX18; TBX18_HUMAN; MmTBx8; T box 15; T box protein 15; T-box 14; T-box 15; T-box protein 14; T-box protein 15; T-box transcription factor TBX14; T-box transcription factor TBX15; Tbox 15; Tbox-14; Tbx14; TBX15; TBX15_HUMAN; Tbx8;

## Antibody Specification

Description	Acts as 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.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	65 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.