

## TBX15/18 Conjugated Antibody

Catalog No: #C33639



Package Size: #C33639-AF350 100ul #C33639-AF405 100ul #C33639-AF488 100ul  
 #C33639-AF555 100ul #C33639-AF594 100ul #C33639-AF647 100ul  
 #C33639-AF680 100ul #C33639-AF750 100ul #C33639-Biotin 100ul

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## Description

Product Name	TBX15/18 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total TBX15/18 protein.
Immunogen Description	Synthesized peptide derived from internal of human TBX15/18.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	T-box transcription factor TBX15;T-box protein 15;TBX15;TBX14;T-box transcription factor TBX18
Accession No.	Swiss-Prot#:Q96SF7/O95935NCBI Gene ID:9096
Uniprot	Q96SF7
GeneID	6913;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	64
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

## Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

## Product Description

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The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

## Background

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Probable transcriptional regulator involved in the development of the skeleton of the limb, vertebral column and head. Acts by controlling the number of mesenchymal precursor cells and chondrocytes By similarity.

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Note: This product is for in vitro research use only