

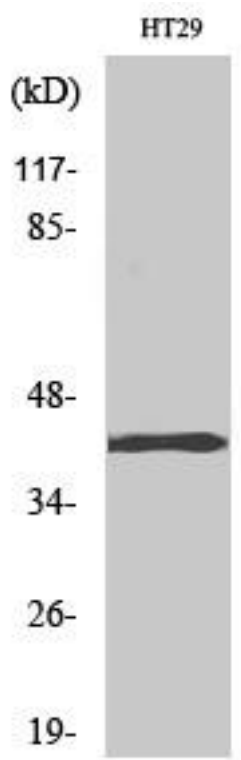


TBX10 Monoclonal Antibody

Catalog No	YP-mAb-02077
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	TBX10
Protein Name	T-box transcription factor TBX10
Immunogen	The antiserum was produced against synthesized peptide derived from human TBX10. AA range:261-310
Specificity	TBX10 Monoclonal Antibody detects endogenous levels of TBX10 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	TBX10; TBX7; T-box transcription factor TBX10; T-box protein 10
Observed Band	43kD
Cell Pathway	Nucleus .
Tissue Specificity	Lymph node,
Function	function:Probable transcriptional regulator involved in developmental processes.,similarity:Contains 1 T-box DNA-binding domain.,
Background	T-box 10(TBX10) Homo sapiens This gene encodes a member of the T-box family of transcription factors. These transcription factors share a DNA-binding domain called the T-box, and play a role in several developmental processes including early embryonic cell fate and organogenesis. The encoded protein is a member of the T-box 1 subfamily. Mutations in this gene are thought to be a cause of isolated cleft lip with or without cleft palate. [provided by RefSeq, Nov 2010],
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using TBX10 Monoclonal Antibody