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anti-TBX3 antibody (AA 107-220)



Image



Overview

Quantity:	100 μL
Target:	TBX3
Binding Specificity:	AA 107-220
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TBX3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunocytochemistry (ICC), Immunohistochemistry (Paraffinembedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

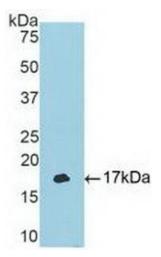
Product Details

Purpose:	Polyclonal Antibody to T-Box Protein 3 (TBX3)
Immunogen:	Recombinant T-Box Protein 3 (TBX3) corresdonding to Leu107~Thr220 (Accession # 015119)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against TBX3. It has been selected for its ability to recognize TBX3 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	TBX3
Alternative Name:	T-Box Protein 3 (TBX3 Products)
Background:	TBX3-ISO, UMS, XHL, Ulnar Mammary Syndrome
Pathways:	Hormone Transport, Stem Cell Maintenance, Regulation of Muscle Cell Differentiation, Skeletal Muscle Fiber Development

Application Notes:	Western blotting: 1-5 μg/mL Immunocytochemistry in formalin fixed cells: 5-20 μg/mL
	Immunohistochemistry in formalin fixed frozen section: 5-20 µg/mL Immunohistochemistry in
	paraffin section: 5-20 μg/mL Enzyme-linked Immunosorbent Assay: 0.05-2 μg/mL Optimal
	working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
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Handling	For Research Use only Liquid
Handling Format:	
Handling Format: Buffer:	Liquid
Handling Format: Buffer: Preservative:	Liquid 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
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Handling Format: Buffer: Preservative: Precaution of Use:	Liquid 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol. ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.



Western Blotting

Image 1. Detection of Recombinant TBX3, Human using Polyclonal Antibody to T-Box Protein 3 (TBX3)