

# **Product Data Sheet**

## **Anti-TBX3 Antibody**

Catalog #	Source	e Reactivity	Applications
CPA4273	Rabbit	H, M, R	WB
Description		Rabbit polyclonal antibody	o TBX3
Immunogen		KLH-conjugated synthetic pe	ptide encompassing a sequence within the center
		region of human TBX3. The	exact sequence is proprietary.
Purification		The antibody was purified b	y immunogen affinity chromatography.
Specificity		Recognizes endogenous leve	els of TBX3 protein.
Clonality		Polyclonal	
Conjugation			
Form		Liquid in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
		and 0.01% sodium azide.	
Dilution		WB (1/500 - 1/1000)	
Gene Symbol		ТВХЗ	
Alternative Na	ames	T-box transcription factor TE	X3; T-box protein 3
Entrez Gene		6926 (Human)	
SwissProt		O15119 (Human)	
Storage/Stabi	lity	Shipped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid
		freeze/thaw cycles.	

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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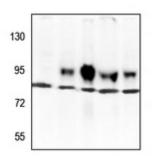
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kDa A B C D E



Western blot analysis of TBX3 expression in CT26 (A), MEF (B), C6 (C), HEK293T (D), HepG2 (E) whole cell lysates. (Predicted band size: 79 kD; Observed band size: 79 kD)

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