

## TBX15/TBX18 Antibody

PACO23730

### Description

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This TBX15/TBX18 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

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<b>SKU:</b>	PACO23730
<b>Contents:</b>	100µl Bradford Reagent: 1 vial (2ml)
<b>Category:</b>	Polyclonal Antibody
<b>Synonyms:</b>	TBX15 antibody, TBX14 antibody, T-box transcription factor TBX15 antibody, T-box protein 15 antibody, T-box transcription factor TBX14 antibody, T-box protein 14 antibody
<b>Clone:</b>	Polyclonal
<b>Applications:</b>	<b>ELISA</b> <b>WB</b> <b>IHC</b> <b>IF</b>
<b>Conjugation:</b>	Non-conjugated
<b>Reactivity:</b>	Human, Mouse

### Antibody Data

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<b>Isotype:</b>	-
<b>Uniprot:</b>	Q96SF7
<b>Host Species:</b>	Rabbit
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from internal of Human TBX15/18.
<b>Immunogen Species:</b>	Homo sapiens (Human)
<b>Buffer:</b>	-
<b>Form:</b>	Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Manufacturers Statement:** This final kit system is assembled and quality-released by Assay Genie Limited.

## Preparation & Storage

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**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

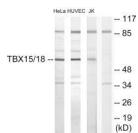
Recommended Dilutions:	Application	Recommended Dilution
	WB	1:500-1:3000
	IHC	1:50-1:100
	IF	1:100-1:500

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

## Validation Data

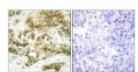
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### Image

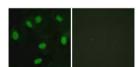


### Description

Western blot analysis of extracts from HeLa cells, HUVEC cells and Jurkat cells, using TBX15/18 antibody.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using TBX15/18 antibody.



Immunofluorescence analysis of HeLa cells, using TBX15/18 antibody.