

## TUBB6 Antibody

PACO41530

### Description

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This TUBB6 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>	PACO41530
<b>Contents:</b>	50µg Bradford Reagent: 1 vial (2ml)
<b>Category:</b>	-
<b>Synonyms:</b>	tubulin beta-6 chain-like antibody, class V beta-tubulin antibody, HsT1601 antibody, TBB6_HUMAN antibody, TUBB-5 antibody, TUBB6 antibody, Tubulin beta 6 chain antibody, tubulin beta 6 class V antibody, tubulin beta class V antibody, tubulin beta MGC4083 antibody, Tubulin beta-6 antibody, Tubulin beta-6 chain antibody
<b>Clone:</b>	Polyclonal
<b>Applications:</b>	<b>ELISA</b> <b>WB</b> <b>IHC</b>
<b>Conjugation:</b>	Non-conjugated
<b>Reactivity:</b>	Human

### Antibody Data

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<b>Isotype:</b>	IgG
<b>Uniprot:</b>	Q9BUF5
<b>Host Species:</b>	Rabbit
<b>Purification:</b>	>95%, Protein G purified
<b>Immunogen:</b>	Recombinant Human Tubulin beta-6 chain protein (1-446AA)
<b>Immunogen Species:</b>	Homo sapiens (Human)
<b>Buffer:</b>	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
<b>Form:</b>	Liquid

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

## Preparation & Storage

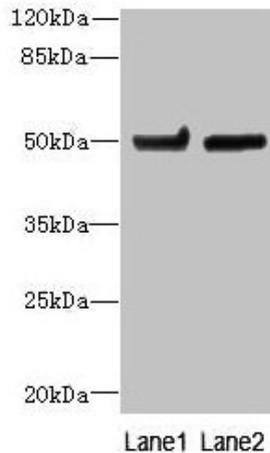
**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:500-1:2000
IHC	1:20-1:200	

**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

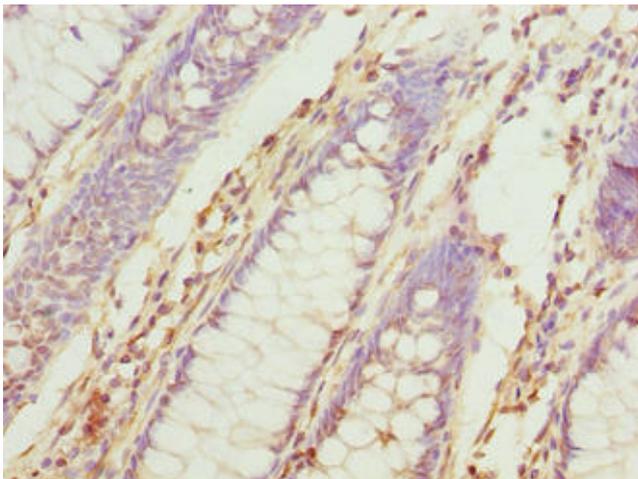
## Validation Data

### Image

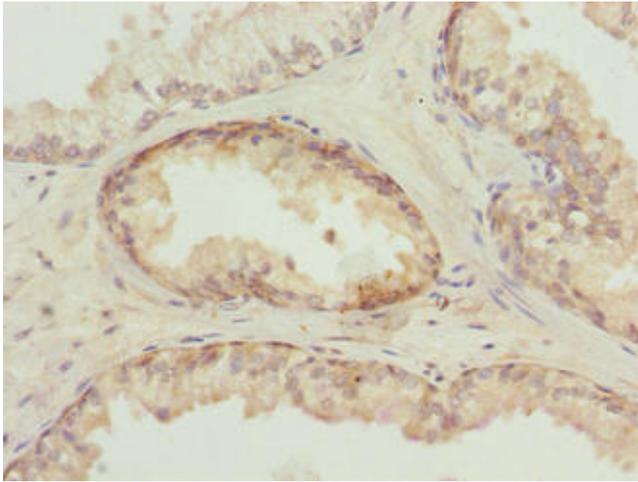


### Description

Western blot All lanes: TUBB6 antibody at 4µg/ml Lane 1: Hela whole cell lysate Lane 2: MDA-MB-231 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 50 kDa Observed band size: 50 kDa



Immunohistochemistry of paraffin-embedded human colon cancer using PACO41530 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human prostate cancer using PACO41530 at dilution of 1:100