

## KBTBD4 Antibody

PACO41710

### Description

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This KBTBD4 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>	PACO41710
<b>Contents:</b>	50µg Bradford Reagent: 1 vial (2ml)
<b>Category:</b>	-
<b>Synonyms:</b>	BKLHD4 antibody, BTB and kelch domain containing 4 antibody, BTB and kelch domain-containing protein 4 antibody, FLJ10450 antibody, HSPC252 antibody, KBTB4_HUMAN antibody, KBTBD4 antibody, Kelch repeat and BTB domain-containing protein 4 antibody, OTTHUMP00000234356 antibody, OTTHUMP00000234357 antibody, OTTHUMP00000234358 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, Mouse

### Antibody Data

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<b>Isotype:</b>	IgG
<b>Uniprot:</b>	Q9NVX7
<b>Host Species:</b>	Rabbit
<b>Purification:</b>	>95%, Protein G purified
<b>Immunogen:</b>	Recombinant Human Kelch repeat and BTB domain-containing protein 4 protein (151-415AA)
<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

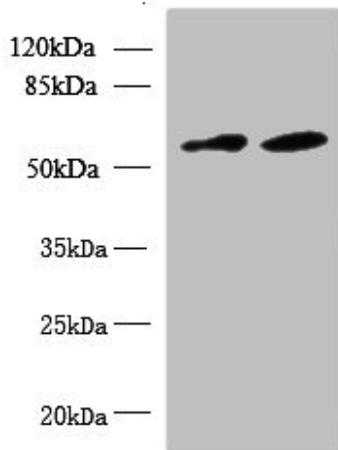
**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

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

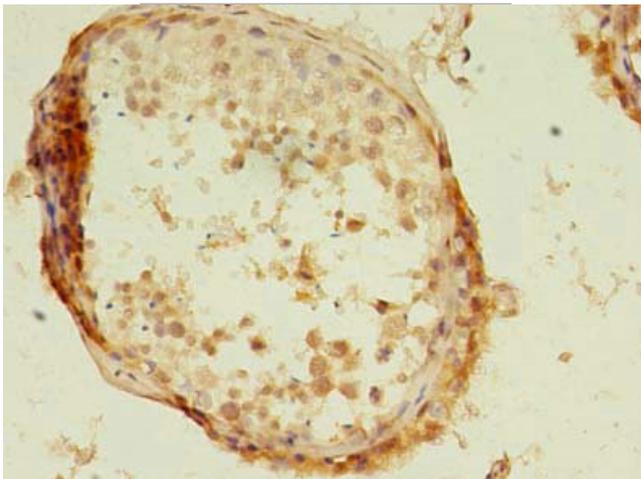
## Validation Data

### Image

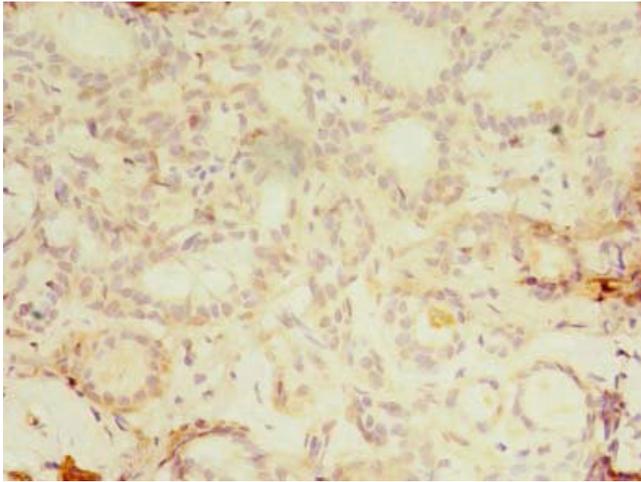


### Description

Western blot All lanes: KBTBD4 antibody at 10µg/ml Lane 1: U87 whole cell lysate Lane 2: NIH/3T3 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 59, 60 kDa Observed band size: 59 kDa



Immunohistochemistry of paraffin-embedded human testis tissue using PACO41710 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human breast cancer using PACO41710 at dilution of 1:100