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# Datasheet for ABIN6741571 anti-TULP2 antibody (N-Term)

3 Images



#### Overview

Quantity:	100 µL
Target:	TULP2
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TULP2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin- embedded Sections) (IHC (p))

# Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide from N-Terminus of human TULP2 (000295, NP_003314). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla (100%), Galago, Bat, Horse, Opossum (92%), Rabbit (91%), Mouse, Rat, Bovine (85%).
	Type of Immunogen: Synthetic peptide
lsotype:	lgG
Specificity:	Human TULP2
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Horse (92%) Rabbit (91%) Mouse, Rat, Bovine (85%).

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## Product Details

## Purification: Immunoa

Immunoaffinity purified

# Target Details

Target:	TULP2
Alternative Name:	TULP2 (TULP2 Products)
Background:	Name/Gene ID: TULP2
	Synonyms: TULP2, Cancer/testis antigen 65, Tubby like protein 2, TUBL2, Tubby-related protein 2, Cancer testis antigen 65, CT65, Tubby-like protein 2
Gene ID:	7288
NCBI Accession:	NP_003314
UniProt:	000295

# Application Details

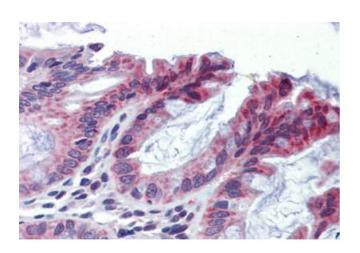
Application Notes:	Approved: IHC, IHC-P (5 μg/mL), WB (0.2 - 1 μg/mL)
	Usage: Immunohistochemistry: This antibody was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced
	antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin
	and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for this antibody was determined to be 5 µg/mL.
	Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody. ELISA titer in peptide based assay: 1:1562500.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Distilled water

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### Handling

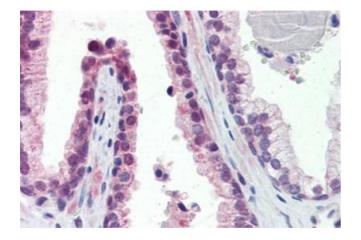
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

#### Images



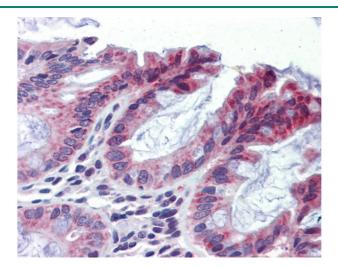
#### Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** Human Colon (formalin-fixed, paraffin-embedded) stained with TULP2 antibody ABIN462210 followed by biotinylated goat anti-rabbit IgG secondary antibody ABIN481713, alkaline phosphatase-streptavidin and chromogen.



## Immunohistochemistry (Paraffin-embedded Sections)

**Image 2.** Human Prostate (formalin-fixed, paraffinembedded) stained with TULP2 antibody ABIN462210 followed by biotinylated goat anti-rabbit IgG secondary antibody ABIN481713, alkaline phosphatase-streptavidin and chromogen.



#### Immunohistochemistry

**Image 3.** Anti-TULP2 antibody IHC of human colon. Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml. This image was taken for the unconjugated form of this product. Other form ...

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