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Datasheet for ABIN7171903  
**anti-TTC12 antibody (AA 1-260)**

3 Images

### Overview

Quantity:	100 µg
Target:	TTC12
Binding Specificity:	AA 1-260
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TTC12 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

### Product Details

Immunogen:	Recombinant Human Tetratricopeptide repeat protein 12 protein (1-260AA)
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	>95%, Protein G purified

### Target Details

Target:	TTC12
Alternative Name:	TTC12 ( <a href="#">TTC12 Products</a> )
Background:	TTC12 antibody, Tetratricopeptide repeat protein 12 antibody, TPR repeat protein 12 antibody
UniProt:	<a href="#">Q9H892</a>

## Application Details

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Application Notes: Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200,

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: -20 °C,-80 °C

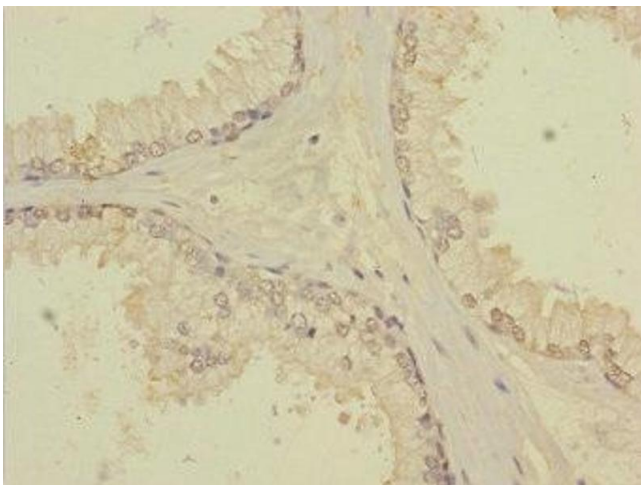
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Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

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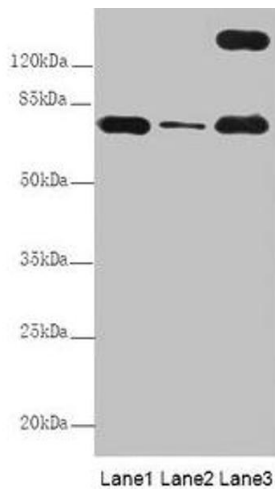
## Images

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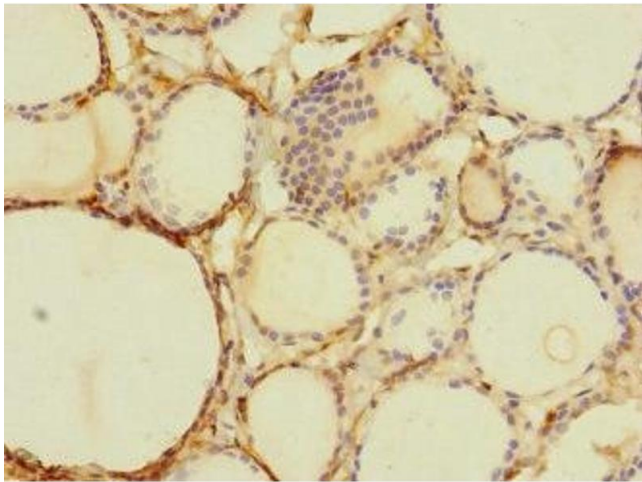
### Immunohistochemistry

**Image 1.** Immunohistochemistry of paraffin-embedded human prostate cancer using ABIN7171903 at dilution of 1:100



### Western Blotting

**Image 2.** Western Blot All lanes: TTC12 antibody at 8  $\mu\text{g}/\text{mL}$   
Lane 1: Mouse large intestine tissue Lane 2: Mouse small intestine tissue Lane 3: HepG2 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 79, 82 kDa Observed band size: 79, 170 kDa



### Immunohistochemistry

**Image 3.** Immunohistochemistry of paraffin-embedded human thyroid tissue using ABIN7171903 at dilution of 1:100