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Datasheet for ABIN7164773  
**anti-PSTPIP2 antibody (AA 28-312)**

2 Images

Overview

Quantity:	100 µg
Target:	PSTPIP2
Binding Specificity:	AA 28-312
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSTPIP2 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Proline-serine-threonine phosphatase-interacting protein 2 protein (28-312AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PSTPIP2
Alternative Name:	PSTPIP2 ( <a href="#">PSTPIP2 Products</a> )
Background:	Background: Binds to F-actin. May be involved in regulation of the actin cytoskeleton (By

## Target Details

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similarity).

Aliases: PSTPIP2 antibody, Proline-serine-threonine phosphatase-interacting protein 2 antibody, PEST phosphatase-interacting protein 2 antibody

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UniProt: [Q9H939](#)

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## Application Details

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Application Notes: Recommended dilution: WB:1:500-1:2000, 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

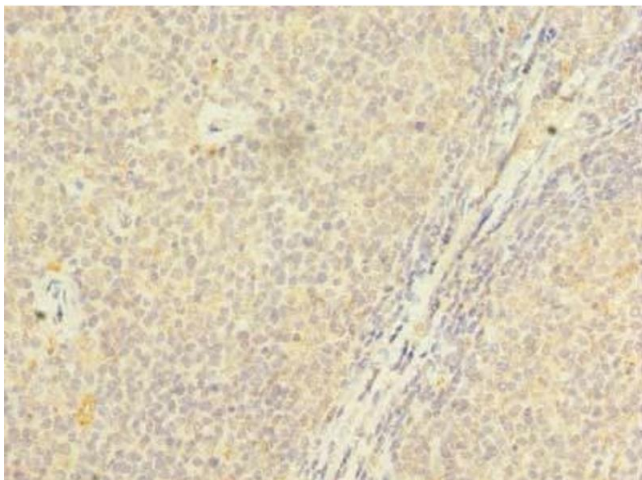
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Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

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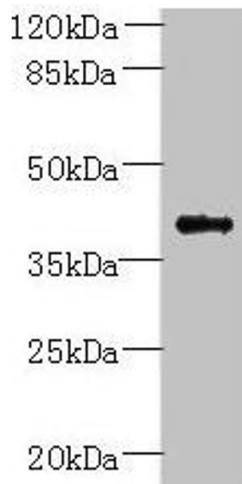
## Images

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### Immunohistochemistry

**Image 1.** Immunohistochemistry of paraffin-embedded human tonsil tissue using ABIN7164773 at dilution of 1:100



### Western Blotting

**Image 2.** Western blot All lanes: PSTPIP2 antibody at 6  $\mu$ g/mL + Raji whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 39, 37 kDa Observed band size: 39 kDa