

## Anti-WASP Rabbit pAb



WL02659

For Research Use Only. Not For Use In Diagnostic Procedures

## Product Information

<b>Product name</b>	Anti-WASP Rabbit pAb	
<b>Source</b>	Rabbit	
<b>Species reactivity</b>	Mouse, Rat	
<b>Tested applications</b>	WB	1:1000-1:2000
	IHC	1:500
	IF	1:500
<b>Cellular localization</b>	Cytoplasm > cytoskeleton. Nucleus	
<b>Pack size</b>	50/100/200/500/1000µl	
<b>Storage</b>	Store at -20°C. <b>Avoid freeze/thaw cycles.</b>	
<b>Storage buffer</b>	Supplied in 20 mM phosphate (pH 7.5), 150 mM NaCl, 100 µg/ml BSA, 50% glycerol and less than 0.02% sodium azide	

## General Information

**Background** Wiskott-Aldrich syndrome (WAS) family of proteins share similar domain structure, and are involved in transduction of signals from receptors on the cell surface to the actin cytoskeleton. The presence of a number of different motifs suggests that they are regulated by a number of different stimuli, and interact with multiple proteins.

**Immunogen** Polyclonal antibody is produced by immunizing animals with a synthetic peptide of WASP.

**Purification** Polyclonal antibody was purified by Protein A affinity chromatography.

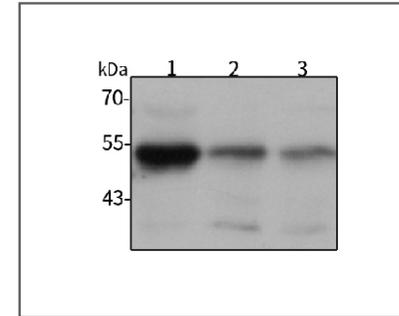
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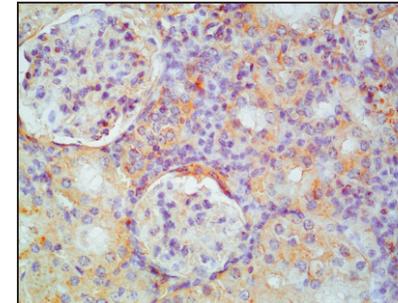
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## Product Images



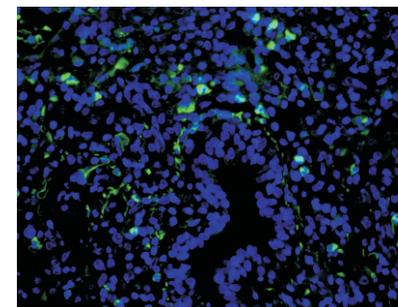
## Western blot-Anti-WASP pAb

**Lane 1:** Mouse lung tissue lysate  
**Lane 2:** Mouse colon tissue lysate  
**Lane 3:** Rat stomach tissue lysate  
**All lanes:** Anti-WASP at 1:1000 dilution  
 Lysates/proteins at 20-50 µg per lane.  
 Predicted band size: 53 kDa  
 Observed band size: 53 kDa



## Immunohistochemistry-Anti-WASP pAb

Immunohistochemical analysis of paraffin-embedded mouse kidney using anti-WASP Rabbit Antibody at 1:500 dilution.  
 Perform heat mediated antigen retrieval with Tris-EDTA buffer pH 9.0



## Immunofluorescence-Anti-WASP pAb

Immunofluorescence analysis of paraffin-embedded human esophagus cancer using anti-WASP Rabbit Antibody at 1:500 dilution.  
 Perform heat mediated antigen retrieval with Tris-EDTA buffer pH 9.0

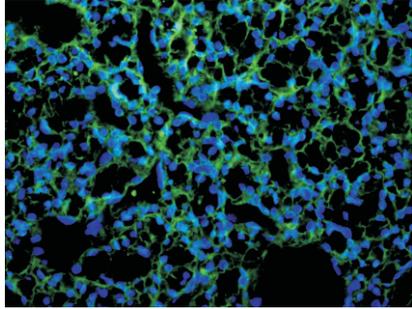
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#### Immunofluorescence-Anti-WASP pAb

Immunofluorescence analysis of paraffin-embedded human renal clear cell carcinoma using anti-WASP Rabbit Antibody at 1:500 dilution.

Perform heat mediated antigen retrieval with Tris-EDTA buffer pH 9.0