

Anti- Palladin Rabbit pAb



WL04401

For Research Use Only. Not For Use In Diagnostic Procedures

Product Information

Product name	Anti- Palladin Rabbit pAb	
Source	Rabbit	
Species reactivity	Human, Mouse, Rat	
Tested applications	Western blot	1:1000-1:2000
	Immunohistochemistry	1:100-1:400
Cellular localization	Cytoplasm, cytoskeleton.	
Pack size	50/100/200/500/1000µl	
Storage	Store at -20°C. Avoid freeze/thaw cycles.	
Storage buffer	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	Palladin is an actin associated protein serving as a cytoskeleton scaffold, and actin cross linker, localizing at stress fibers, focal adhesions, and other actin based structures. The palladin, cytoskeletal associated protein is a component of actin-containing microfilaments, and it is involved in the control of cell shape, adhesion, and contraction.
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Immunogen	Polyclonal antibody is produced by immunizing animals with a synthetic peptide of Palladin.
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Purification	Polyclonal antibody was purified by Protein A affinity chromatography.
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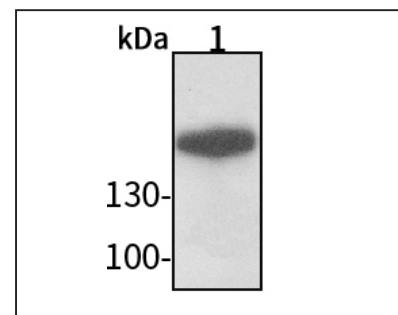
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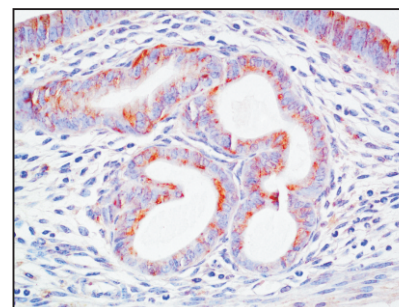
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Product Images



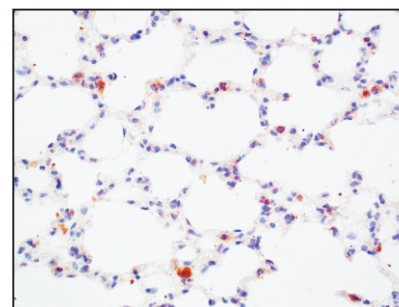
Western blot-Anti-Palladin pAb

Lane 1: Human HUVEC cell lysate 30µg
 All lanes: Anti-Palladin at 1:1000 dilution
 Lysates/proteins at 20-50 µg per lane
 Predicted band size: 151 kDa
 Observed band size: 95-151 kDa



Immunohistochemistry-Anti-Palladin pAb

Sample: Mouse colon tissue
 Antigen retrieval: pH 9.0 Tris-EDTA buffer
 Primary antibody: 1:200, 4°C, overnight
 Secondary antibody-Biotin: 1:150, 37°C, 1h
 Streptavidin-HRP: 1:200, 37°C, 30min
 Visualization: DAB



Immunohistochemistry-Anti-Palladin pAb

Sample: Mouse lung tissue
 Antigen retrieval: pH 9.0 Tris-EDTA buffer
 Primary antibody: 1:200, 4°C, overnight
 Secondary antibody-Biotin: 1:150, 37°C, 1h
 Streptavidin-HRP: 1:200, 37°C, 30min
 Visualization: DAB

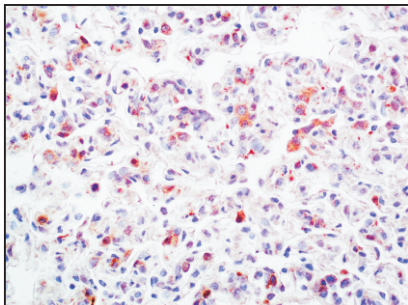
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