

RSRP1 Polyclonal Antibody

Catalog NumberPA5-31656

Product data sheet

Details		Species Reactivity	
Size	100 µL	Species reactivity	Human
Host/Isotope	Rabbit / IgG	<div><div>Tested Applications</div><div>Dilution *</div></div> <div><div>Immunohistochemistry (Paraffin) (IHC (P))</div><div>1:100-1:1,000</div></div> <div><div>Western Blot (WB)</div><div>1:500-1:3,000</div></div> <div><div>Immunocytochemistry (ICC/IF)</div><div>1:100-1:1,000</div></div>	
Class	Polyclonal		
Type	Antibody		
Immunogen	Recombinant protein fragment corresponding to a region within amino acids 49 and 238 of Human NPD014		
Conjugate	Unconjugated	<div>* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.</div>	
Form	Liquid		
Concentration	1 mg/mL		
Purification	Antigen affinity chromatography		
Storage buffer	0.1M tris glycine, pH 7, with 20% glycerol		
Contains	0.01% thimerosal		
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.		

Product specific information

Recommended positive controls: NT2D1. Predicted reactivity: Human (99%), Chimpanzee (95%). Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Background/Target Information

RSRP1 is a protein coding gene.

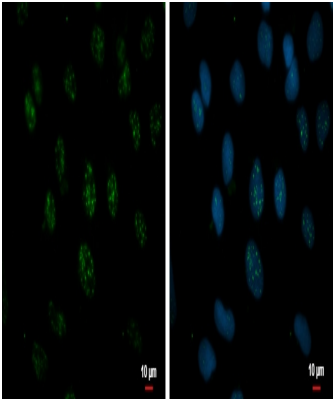
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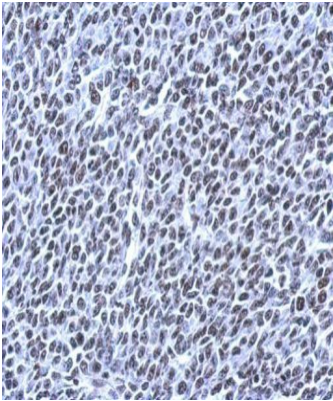
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Product Images For RSRP1 Polyclonal Antibody



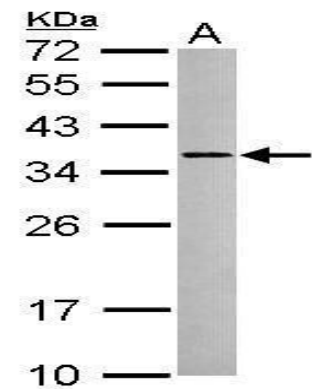
RSRP1 Antibody (PA5-31656) in ICC/IF

RSRP1 Polyclonal Antibody detects NPD014 protein at nucleus by immunofluorescent analysis. Sample: NT2D1 cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: NPD014 protein stained by RSRP1 Polyclonal Antibody (Product # PA5-31656) diluted at 1:500. Blue: Hoechst 33342 staining.



RSRP1 Antibody (PA5-31656) in IHC (P)

Immunohistochemical analysis of paraffin-embedded BT483 xenograft, using NPD014 (Product # PA5-31656) antibody at 1:500 dilution. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.



RSRP1 Antibody (PA5-31656) in WB

Western Blot using RSRP1 Polyclonal Antibody (Product # PA5-31656). Sample (30 μg of whole cell lysate). Lane A: NT2D1. 12% SDS PAGE. RSRP1 Polyclonal Antibody (Product # PA5-31656) diluted at 1:500.

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