Performance guarenteed'

SMCR7L Polyclonal Antibody

Product Details

Size	100 μL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human MIEF1(Accession Q9NQG6), corresponding to amino acid residues V162-Q212.
Form	Liquid
Concentration	1 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS, pH 7.4, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20°C
RRID	AB_2818903

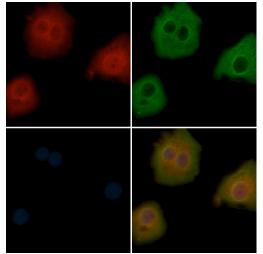
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Immunocytochemistry (ICC/IF)	1:100-1:500	-

Product Specific Information

Antibody detects endogenous levels of total SMCR7L/MID51.

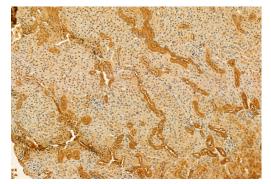
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Product Images For SMCR7L Polyclonal Antibody



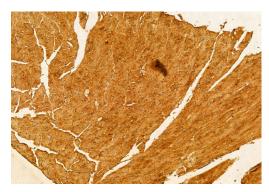
SMCR7L Antibody (PA5-99970) in ICC/IF

Immunocytochemistry analysis of SMCR7L in Hela cells. The samples were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25°C. Samples were incubated with SMCR7L polyclonal antibody (Product # PA5-99970) and mouse anti-beta tubulin antibody for 1 hour at 37°C. An AlexaFluor594 conjugated goat anti-rabbit IgG (Red) and an AlexaFluor488 conjugated goat anti-mouse IgG (Green) were used as the secondary antibodies. The nuclear counter stain is DAPI (blue).



SMCR7L Antibody (PA5-99970) in IHC (P)

Immunohistochemistry analysis of SMCR7L in mouse kidney tissue. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. Samples were incubated with SMCR7L polyclonal antibody (Product # PA5-99970) using a dilution of 1:100 (4°C overnight) followed by HRP conjugated anti-Rabbit secondary antibody.



SMCR7L Antibody (PA5-99970) in IHC (P)

Immunohistochemistry analysis of SMCR7L in mouse heart tissue. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. Samples were incubated with SMCR7L polyclonal antibody (Product # PA5-99970) using a dilution of 1:100 (4°C overnight) followed by HRP conjugated anti-Rabbit secondary antibody.

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