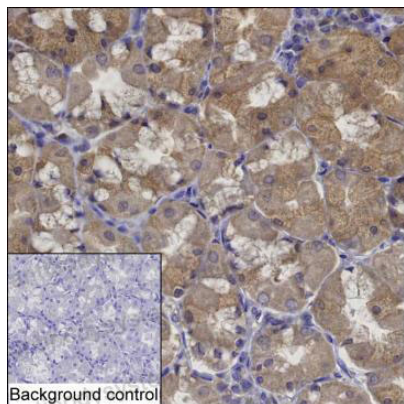


Anti-LAYN/Layilin Antibody (R2X66)

Summary

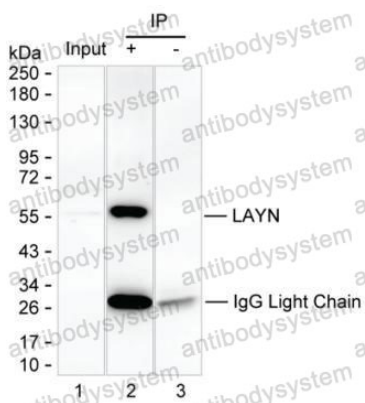
Catalog No.	RHB96503
Clone ID	R2X66
Host species	Mouse
Tested applications	IHC: 1:100-1:200, IP: 1:100-1:200, WB: 1:500-1:1000
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG2b
Applications	IHC, IP, WB
Target	LAYN, Layilin
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q6UX15
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.
Note	For research use only.

Data Image



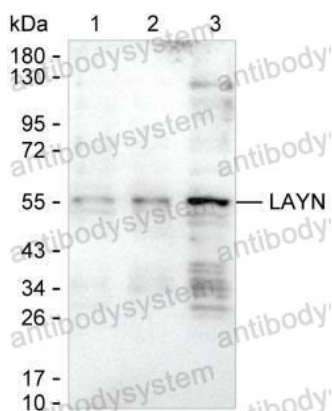
Immunohistochemical

IHC-P analysis of stomach tissue by LAYN antibody (RHB96503). IHC-P was performed using sections of the formalin-fixed paraffin-embedded stomach tissue; Result: Glandular cells are positively stained at the cytoplasm.



Immunoprecipitation

Lane 1: K-562 lysate; Lane 2: LAYN immunoprecipitated from K-562 lysate by RHB96503; Lane 3: The same as Lane 2 but use IgG isotype control antibody; Result: RHB96503 can immunoprecipitate LAYN;



Western blot

Lane 1: 15 μ g of MCF7 lysate; Lane 2: 15 μ g of U-251MG lysate; Lane 3: 15 μ g of K-562 lysate; Result: RHB96503 can detect LAYN by Western blotting;