

Furin Recombinant Rabbit Monoclonal Antibody (1C3)

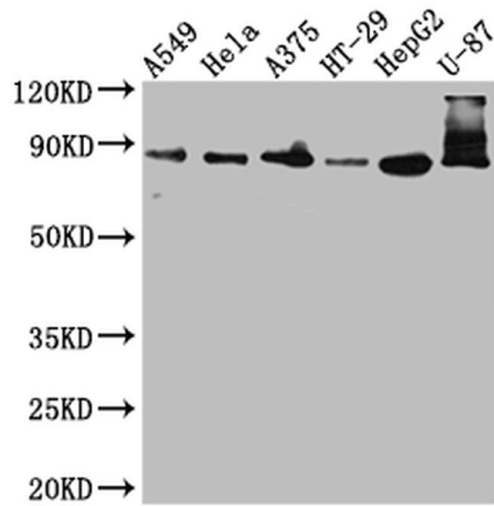
Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Expression system	HEK293 cells
Class	Recombinant Monoclonal
Type	Antibody
Clone	1C3
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human Furin
Form	Liquid
Concentration	1.2 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS, pH 7.4, with 50% glycerol, 150mM NaCl
Contains	0.02% sodium azide
Storage conditions	-20°C or -80°C if preferred
RRID	AB_2898255

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:5,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-

Product Specific Information

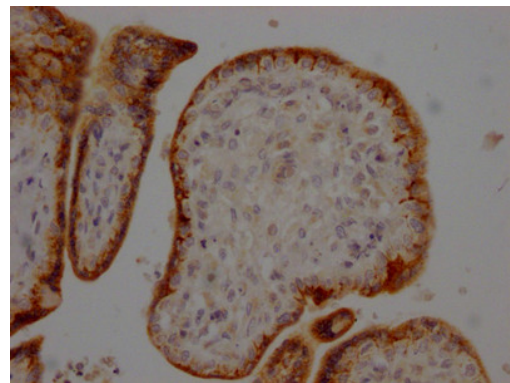
This antibody has been tested in direct-ELISA

Product Images For Furin Recombinant Rabbit Monoclonal Antibody (1C3)



Furin Antibody (MA5-38340) in WB

Western Blot analysis of Furin using Furin Monoclonal Antibody (Product # MA5-38340) at 1:1,000. Positive WB detected in: A549 whole cell lysate, Hela whole cell lysate, A375 whole cell lysate, HT-29 whole cell lysate, HepG2 whole cell lysate, U-87 whole cell lysate. Secondary: Goat polyclonal to rabbit IgG at 1:50,000 dilution. Predicted band size: 87 kDa. Observed band size: 87, 72 kDa



Furin Antibody (MA5-38340) in IHC (P)

Immunohistochemistry (Paraffin) analysis of Furin in paraffin-embedded human placenta tissue using Furin Monoclonal Antibody (Product # MA5-38340) diluted at 1:100. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat anti-rabbit IgG polymer labeled by HRP and visualized using 0.05% DAB.

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