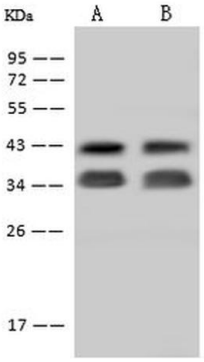
STX5 Polyclonal Antibody

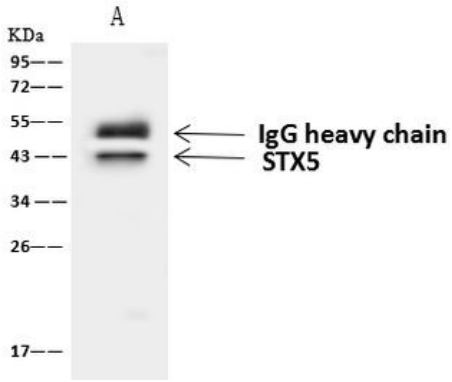
Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	E. coli-derived Human Stx5 fragment
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography, Protein A
Storage buffer	PBS, pH 7
Contains	0.03% ProClin 300
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2867023

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunoprecipitation (IP)	1-5 µL/mg of lysate	-

Product Images For STX5 Polyclonal Antibody



STX5 Antibody (PA5-112287) in WB
Western Blot analysis of STX5 using STX5 Polyclonal Antibody (Product # PA5-112287) at a dilution of 1:500. Lane A: HeLa whole cell lysate, Lane B: A431 whole cell lysate, (Lysates/proteins at 30 µg per lane). The secondary antibody used was a Goat Anti-Rabbit IgG (H+L)/HRP at 1:10,000 dilution. Developed using the ECL technique and performed under reducing conditions. Predicted band size: 40 kDa. Observed band size: 42 kDa (We are unsure as to the identity of these extra bands).



STX5 Antibody (PA5-112287) in IP
Immunoprecipitation of STX5 was performed on (Lane A) 0.5 mg HeLa whole cell lysate using 4 µL of STX5 Polyclonal Antibody (Product # PA5-112287) at a dilution of 1:100, and 60 µg of Immunomagnetic beads Protein A/G. A Goat Anti-Rabbit IgG (H+L)/HRP was used as a secondary antibody at a dilution of 1: 10,000. Developed using the ECL technique and performed under reducing conditions. Predicted band size: 40 kDa. Observed band size: 43 kDa.

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