

CD59 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant Human CD59 protein
Form	Liquid
Concentration	5 mg/mL
Purification	Protein A, Antigen affinity chromatography
Storage buffer	PBS
Contains	no preservative
Storage Conditions	Maintain refrigerated at 2-8°C for up to 1 month. For long term storage store at -20°C
RRID	AB_2787756

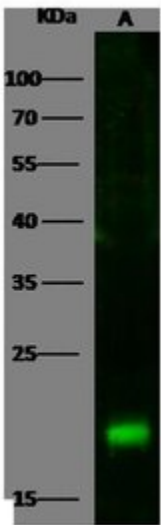
Applications	Tested Dilution	Publications
ELISA (ELISA)	1:25000-1:50000	-
Immunoprecipitation (IP)	0.1-0.5 µL/mg of lysate	-
Western Blot (WB)	1:500-1:1000	-

Product Specific Information

This product is preservative free. It is recommended to add sodium azide to avoid contamination (final concentration 0.05%-0.1%).

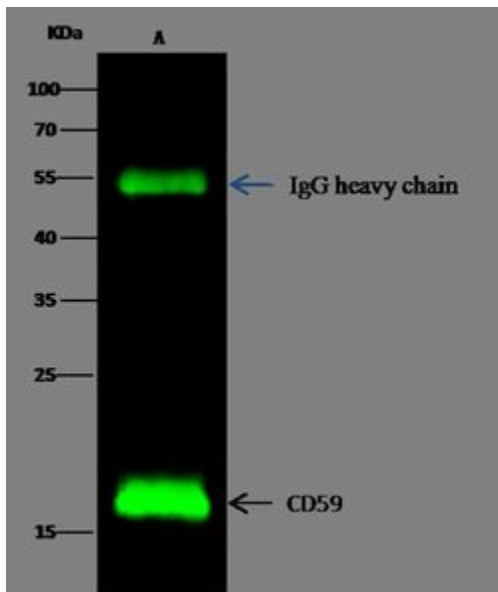
This antibody has specificity for Human CD59.

Product Images For CD59 Polyclonal Antibody



CD59 Antibody (PA5-80439) in WB

Western blot analysis of CD59 in Lane A: PC3 Whole Cell Lysate (30 µg). Samples were probed using a CD59 Polyclonal Antibody (Product # PA5-80439) at a 1:500 dilution, followed by a Goat Anti-Rabbit IgG (H+L), Dylight 800 Secondary Antibody at a 1:10000 dilution. Western blot was performed under reducing conditions. Predicted band size:14 kDa. Observed band size:18 kDa.



CD59 Antibody (PA5-80439) in IP

CD59 was immunoprecipitated using: Lane A: 0.5 mg PC-3 Whole Cell Lysate, 0.5 µL of CD59 Polyclonal Antibody and 15 µL of 50% Protein G agarose. Primary Antibody: CD59 Polyclonal Antibody (Product # PA5-80439), at 1:500 dilution. Secondary Antibody: Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution. Immunoprecipitation was performed under reducing conditions. Predicted band size: 18 kDa. Observed band size: 18 kDa.

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