



Cystatin B Polyclonal Antibody

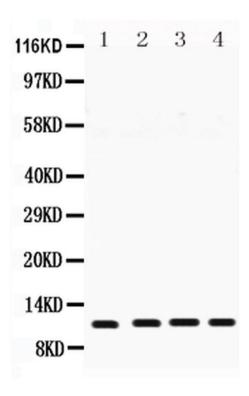
Product Details		
Size	100 μg	
Species Reactivity	Human	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	E. coli-derived human Stefin B recombinant protein (Position: M1-F98).	
Form	Lyophilized	
Concentration	500 μg/mL	
Purification	Antigen affinity chromatography	
Storage buffer	PBS with 5mg BSA	
Contains	0.05mg sodium azide	
Storage conditions	-20°C	
RRID	AB_2746199	

Applications	Tested Dilution	Publications
Western Blot (WB)	0.1-0.5 μg/mL	-
Immunohistochemistry (Paraffin) (IHC (P))	0.5-1 μg/mL	-
Immunohistochemistry (Frozen) (IHC (F))	0.5-1 μg/mL	-
Immunocytochemistry (ICC/IF)	0.5-1 μg/mL	-
Flow Cytometry (Flow)	1-3 µg/1x10^6 cells	-
ELISA (ELISA)	0.1-0.5 μg/mL	-

Product Specific Information

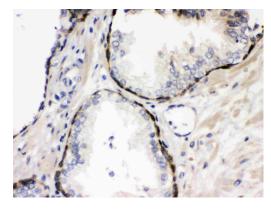
Reconstitute with 0.2 mL of distilled water to yield a concentration of 500 µg/mL.

Product Images For Cystatin B Polyclonal Antibody



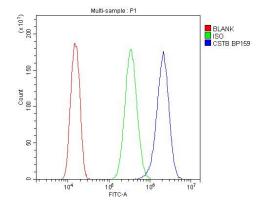
Cystatin B Antibody (PA5-79083) in WB

Western blot analysis of Cystatin B in Lane 1: human placenta tissue lysate, Lane 2: HeLa whole cell lysate, Lane 3: A431 whole cell lysate, Lane 4: A549 whole cell lysate using 40-50 μ g per well. Sample was incubated with Cystatin B (Product # PA5-79083) at a dilution of 0.5 μ g/mL.



Cystatin B Antibody (PA5-79083) in IHC (P)

Immunohistochemistry analysis of Cystatin B on paraffin-embedded human prostate cancer tissue. Sample was incubated with Cystatin B polyclonal antibody (Product# PA5-79083).



Cystatin B Antibody (PA5-79083) in Flow

Flow Cytometry of Cystatin B in U2OS cells (blue line), isotype control rabbit IgG (green line) and unlabeled (red line). Samples were blocked with 10% goat serum, incubated with Cystatin B Polyclonal Antibody (Product # PA5-79083) at a dilution of 1 g (per 1x10^6 cells), followed by DyLight®488 conjugated goat antirabbit IgG (for 30 minutes at 20°C) using 5-10 g (per 1x10^6 cells) dilution.

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