

CD97 Polyclonal Antibody

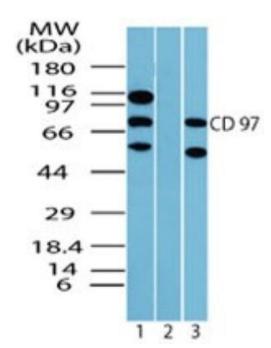
Product Details			
Size	100 μg		
Species Reactivity	Human, Mouse, Non-human primate		
Host/Isotype	Rabbit / IgG		
Class	Polyclonal		
Туре	Antibody		
Conjugate	Unconjugated		
Immunogen	Synthetic peptide corresponding to residues 220-270 of human Leukocyte antigen CD97.		
Form	Liquid		
Concentration	0.5 mg/mL		
Purification	Antigen affinity chromatography		
Storage buffer	PBS with 0.2% gelatin		
Contains	0.05% sodium azide		
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.		
RRID	AB_2076172		

Applications	Tested Dilution	Publications
Western Blot (WB)	3-5 μg/mL	-
Immunohistochemistry (Paraffin) (IHC (P))	10 μg/mL	-

Product Specific Information

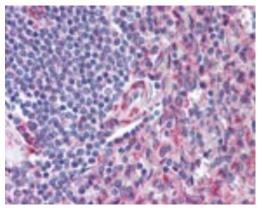
PA1-41590 detects Leukocyte Antigen CD97 in chimpanzee, mouse and human samples.

Product Images For CD97 Polyclonal Antibody



CD97 Antibody (PA1-41590) in WB

Western blot analysis of CD97 in K562 cell lysate in the 1) absence and 2) presence of immunizing peptide, and 3) NIH 3T3 cell lysate. Samples were incubated in CD97 polyclonal antibody (Product # PA1-41590) using a dilution of 4 μ g/mL.

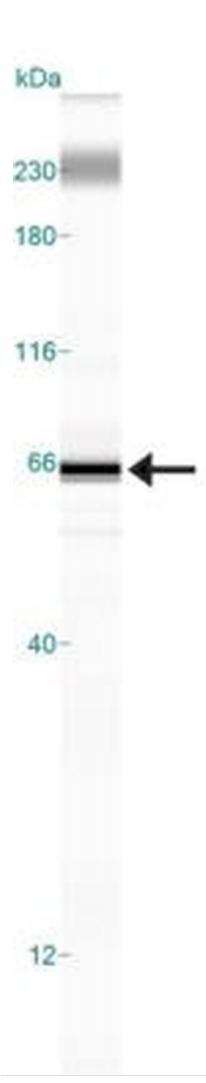


CD97 Antibody (PA1-41590) in IHC (P)

Immunohistochemical analysis of CD97 in human spleen. Samples were incubated in CD97 polyclonal antibody (Product # PA1-41590) using a dilution of $10~\mu g/mL$.

CD97 Antibody (PA1-41590) in WB

Western blot analysis of CD97 in 0.5 mg/mL NIH-3T3 lysate. Samples were incubated in CD97 polyclonal antibody (Product # PA1-41590). This experiment was performed under reducing conditions using the 12-230 kDa separation system.



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