antibodies -online.com







anti-CD97 antibody (AA 32-173)





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Quantity:	100 μL
Target:	CD97
Binding Specificity:	AA 32-173
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD97 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Cluster Of Differentiation 97 (CD97)		
Immunogen:	Recombinant Cluster Of Differentiation 97 (CD97) corresdonding to Ala32~Thr173 (Accession #Q9Z0M6)		
Isotype:	IgG		
Specificity:	The antibody is a rabbit polyclonal antibody raised against CD97. It has been selected for its ability to recognize CD97 in immunohistochemical staining and western blotting.		
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography		

Target Details

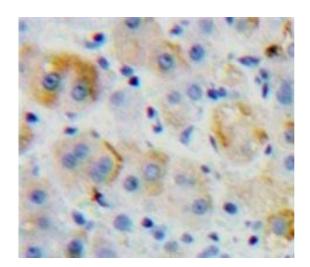
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Target Details

Expiry Date:

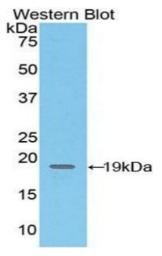
24 months

rarget Details	
Alternative Name:	CD97 (CD97 Products)
Background:	TM7LN1, TM7-LN1, Seven-Span Transmembrane Protein, Seven-
	Transmembrane, Heterodimeric Receptor Associated With Inflammation, Seven
	Transmembrane Helix Receptor
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	Immunohistochemistry: 5-20 μg/mL
	Immunocytochemistry: 5-20 μg/mL
	Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.



Immunohistochemistry

Image 1. #VALUE!



Western Blotting

Image 2. Detection of Recombinant CD97, Mouse using Polyclonal Antibody to Cluster Of Differentiation 97 (CD97)