

Datasheet for ABIN2614609
anti-CD97 antibody (AA 191-304)



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Overview

Quantity:	100 µL
Target:	CD97
Binding Specificity:	AA 191-304
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD97 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant CD97 (Lys191-Asn304) expressed in E. coli. Type of Immunogen: Recombinant protein
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

Target:	CD97
Alternative Name:	ADGRE5 / CD97 (CD97 Products)

Target Details

Background:	Name/Gene ID: ADGRE5
	Subfamily: CD55
	Family: GPCR
	Synonyms: ADGRE5, CD97, CD97 Molecule, Leukocyte antigen CD97, TM7LN1, CD97 antigen
Gene ID:	976

Application Details

Application Notes:	Approved: WB (1:100 - 1:400)
	Usage: ELISA 1:100-1:5000, ICC 1:50-500, WB 1:50-400,
Comment:	Target Species of Antibody: Rat
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 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. Aliquot and store at -20°C for up to 1 year. Avoid freeze-thaw cycles.
Expiry Date:	12 months