

Datasheet for ABIN2891182

anti-CD97 antibody (Cleaved-Ser531)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	CD97
Binding Specificity:	AA 512-561, Cleaved-Ser531
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD97 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthetic peptide from human CD97 beta (aa512-561).
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	CD97 beta (Cleaved-Ser531) Antibody detects endogenous levels of fragment of activated CD97 beta resulting from cleavage adjacent to Ser531.
Purification:	Immunoaffinity purified

Target Details

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

Target Details

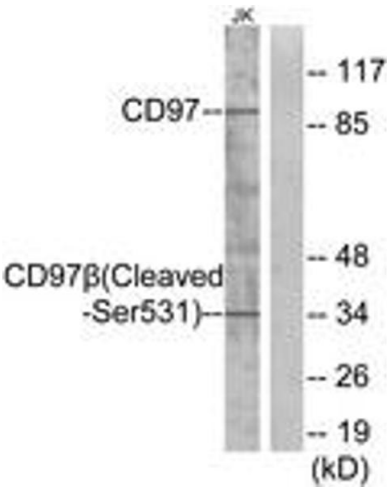
Background:	Name/Gene ID: ADGRE5
	Subfamily: CD55
	Family: GPCR
	Synonyms: ADGRE5, CD97, CD97 Molecule, Leukocyte antigen CD97, TM7LN1, CD97 antigen
Gene ID:	976
UniProt:	P48960

Application Details

Application Notes:	Approved: Peptide-ELISA (1:5000), WB (1:500 - 1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS (without Mg2+, Ca2+), pH 7.4, 150 mM sodium chloride, 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:	-20 °C
Storage Comment:	Store at -20°C for up to 1 year.
Expiry Date:	12 months



Western Blotting

Image 1.