

Datasheet for ABIN7606790

Recombinant anti-CD97 antibody



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2 Images

Overview

Quantity:	100 µL
Target:	CD97
Reactivity:	Human, Rat
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This CD97 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Flow Cytometry (FACS)

Product Details

Purpose:	CD97 Rabbit mAb
Immunogen:	A synthesized peptide derived from human CD97
Isotype:	IgG
Specificity:	CD97 Antibody detects endogenous levels of total CD97
Purification:	Affinity-chromatography
Grade:	KD Validated

Target Details

Target:	CD97
Alternative Name:	CD97 (CD97 Products)

Target Details

Background:	ADGRE5, CD97, TM7LN1,
Molecular Weight:	55/28kDa
UniProt:	P48960

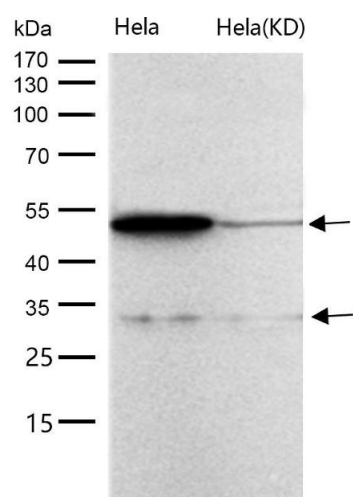
Application Details

Application Notes:	WB:1:500~1:2000 IHC:1:50~1:200 FC:1:50
Restrictions:	For Research Use only

Handling

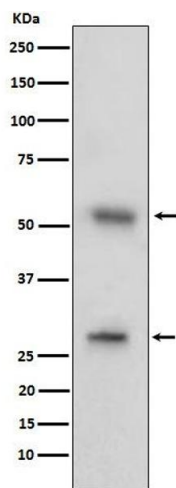
Buffer:	phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Images



Western Blotting

Image 1. All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



Western Blotting

Image 2. Western blot analysis of CD97 expression in human tonsil cell lysate.