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Datasheet for ABIN2613405 anti-CD96 antibody (C-Term)

Overview

Quantity:	100 µg
Target:	CD96
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This CD96 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	CD96
Sequence:	KYTClQEPNE SD
Isotype:	IgG
Specificity:	This antibody is expected to recognize both reported isoforms (NP_937839.1, NP_005807.1).
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

Target Details

Target:	CD96
Alternative Name:	CD96 (CD96 Products)
Background:	CD96, CD96 Molecule, TACTILE, CD96 antigen, T cell activation, increased late expression, T-cell surface protein tactile, cell surface antigen CD96, t cell-activated increased late expression protein
Gene ID:	10225
NCBI Accession:	NP_937839 , NP_005807

Application Details

Application Notes:	Western Blot: Preliminary experiments gave an approx 100+75 kDa bands in Jurkat lysates after 0.3 µg/mL antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 65.6k Peptide ELISA: antibody detection limit dilution 1:128000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.