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Datasheet for ABIN7455093

**Recombinant anti-CD96 antibody (AA 29-502)**

## Overview

Quantity:	100 µL
Target:	CD96
Binding Specificity:	AA 29-502
Reactivity:	Human
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This CD96 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunocytochemistry (ICC), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

## Product Details

Purpose:	Rabbit anti-CD96 Recombinant Monoclonal Antibody [BLR065G]
Immunogen:	residues 29-502 (ECD)
Clone:	BLR065G
Isotype:	IgG

## Target Details

Target:	CD96
Alternative Name:	CD96 ( <a href="#">CD96 Products</a> )

## Target Details

Background:	Background: CD96 is an immunoglobulin superfamily member involved in adhesive interactions of activated T and NK cells during the late phase of the immune response. CD96 promotes NK cell-target cell adhesion by interacting with PVR present on target cells. CD96 may function at a time after T and NK cells have penetrated the endothelium using integrins and selectins, when they are actively engaging diseased cells and moving within areas of inflammation. [taken from the Universal Protein Resource (UniProt) P40200].
Gene ID:	10225
NCBI Accession:	<a href="#">NP_005807</a>
UniProt:	<a href="#">P40200</a>

## Application Details

Application Notes:	IHC: 1:100 to 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. IP: 6 µL/1 mg lysate ICC: 1:100 to 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE cell sections. WB: 17:40:00
Restrictions:	For Research Use only

## Handling

Concentration:	1000 µg/mL
Buffer:	Borate Buffered Saline (BBS) pH 8.2 with 0.09 % Sodium Azide, BSA-Free
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
Expiry Date:	12 months