10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Anti-CD96-AcalephFluor555-labled

Catalog # AP101581

Product Information

Application	FC, IF/IC
Primary Accession	Q3U0X8
Reactivity	Mouse
Clonality	Monoclonal
Calculated MW	67133

Additional Information

Gene ID	84544
Other Names	T-cell surface protein tactile; Cell surface antigen CD96; T cell-activated increased late expression protein; CD96
Target/Specificity	Recognizes mouse CD96
Dilution	FC~~1:10~50 IF/IC~~N/A
Format	Rat IgG1 kappa. Liquid in PBS, pH 7.3, 0.2% BSA, and 0.02% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	Cd96
Function	May be involved in adhesive interactions of activated T and NK cells during the late phase of the immune response. Promotes NK cell-target adhesion by interacting with PVR present on target cells. 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 (By similarity).
Cellular Location	Membrane; Single-pass type I membrane protein

Background

AcalephFluor555-labled rat monoclonal antibody to CD96

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.