

## LFA3 Conjugated Antibody

Catalog No: #C32972



Package Size: #C32972-AF350 100ul #C32972-AF405 100ul #C32972-AF488 100ul  
 #C32972-AF555 100ul #C32972-AF594 100ul #C32972-AF647 100ul  
 #C32972-AF680 100ul #C32972-AF750 100ul #C32972-Biotin 100ul

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## Description

Product Name	LFA3 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total LFA3 protein.
Immunogen Description	Recombinant protein of human LFA3.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	ag3;LFA3;LFA-3;Lymphocyte function-associated antigen 3;Surface glycoprotein LFA-3;CD_antigen: CD58;CD58
Accession No.	Swiss-Prot#:P19256NCBI Gene ID:965
Uniprot	P19256
GeneID	965;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	28
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

## Application Details

## Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250  
 AF405 conjugated: most applications: 1: 50 - 1: 250  
 AF488 conjugated: most applications: 1: 50 - 1: 250  
 AF555 conjugated: most applications: 1: 50 - 1: 250  
 AF594 conjugated: most applications: 1: 50 - 1: 250  
 AF647 conjugated: most applications: 1: 50 - 1: 250  
 AF680 conjugated: most applications: 1: 50 - 1: 250  
 AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

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## Product Description

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Antibodies were purified by affinity purification using immunogen.

## Background

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This gene encodes a member of the immunoglobulin superfamily. The encoded protein is a ligand of the T lymphocyte CD2 protein, and functions in adhesion and activation of T lymphocytes. The protein is localized to the plasma membrane. Alternatively spliced transcript variants have been described.

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Note: This product is for in vitro research use only