

## ADAMDEC1 Conjugated Antibody

Catalog No: #C36047



Package Size: #C36047-AF350 100ul #C36047-AF405 100ul #C36047-AF488 100ul  
 #C36047-AF555 100ul #C36047-AF594 100ul #C36047-AF647 100ul  
 #C36047-AF680 100ul #C36047-AF750 100ul #C36047-Biotin 100ul

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## Description

Product Name	ADAMDEC1 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total ADAMDEC1 protein.
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human ADAM-like, decysin 1
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	M12.219
Accession No.	Swiss-Prot#:O15204NCBI Gene ID:27299NCBI Protein#:BC069582
Uniprot	O15204
GeneID	27299;
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
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

## Background

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This encoded protein is thought to be a secreted protein belonging to the disintegrin metalloproteinase family. Its expression is upregulated during dendritic cells maturation. This protein may play an important role in dendritic cell function and their interactions with germinal center T cells.

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Note: This product is for in vitro research use only