

## STARD8 Conjugated Antibody

Catalog No: #C40340



Package Size: #C40340-AF350 100ul #C40340-AF405 100ul #C40340-AF488 100ul  
 #C40340-AF555 100ul #C40340-AF594 100ul #C40340-AF647 100ul  
 #C40340-AF680 100ul #C40340-AF750 100ul #C40340-Biotin 100ul

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## Description

Product Name	STARD8 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total STARD8 protein.
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human StAR-related lipid transfer (START) domain containing 8
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	DLC3; ARHGAP38; STARTGAP3
Accession No.	Swiss-Prot#:Q92502NCBI Gene ID:9754NCBI mRNA#:NCBI Protein#:BC035587
Uniprot	Q92502
GeneID	9754;
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	113
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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## Background

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This gene encodes a member of a subfamily of Rho GTPase activating proteins that contain a steroidogenic acute regulatory protein related lipid transfer domain. The encoded protein localizes to focal adhesions and may be involved in regulating cell morphology. This protein may also function as a tumor suppressor.?

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Note: This product is for in vitro research use only