## ADGRA3 Conjugated Antibody

Catalog No: #C29347



 Package Size:
 #C29347-AF350 100ul
 #C29347-AF405 100ul
 #C29347-AF488 100ul

 #C29347-AF555 100ul
 #C29347-AF594 100ul
 #C29347-AF647 100ul

 #C29347-AF680 100ul
 #C29347-AF750 100ul
 #C29347-Biotin 100ul

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

## Description

ADGRA3 Conjugated Antibody Rabbit Polyclonal IgG Affinity purification
Polyclonal IgG
lgG
Affinity purification
most applications
Ms,Rt
Recombinant fusion protein of human ADGRA3 (NP_660333.2).
Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
ADGRA3; GPR125; PGR21; TEM5L; adhesion G protein-coupled receptor A3
Swiss-Prot#:Q8IWK6NCBI Gene ID:166647
Q8IWK6
166647;
AF350: 346nm/442nm
AF405: 401nm/421nm
AF488: 493nm/519nm
AF555: 555nm/565nm
AF594: 591nm/614nm
AF647: 651nm/667nm
AF680: 679nm/702nm
AF750: 749nm/775nm
Refer to figures
0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide

## **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

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

## Background

This gene encodes a member of the G protein-coupled receptor superfamily. This membrane protein may play a role in tumor angiogenesis through its interaction with the human homolog of the Drosophila disc large tumor suppressor gene. This gene is mapped to a candidate region of chromosome 4 which may be associated with bipolar disorder and schizophrenia.

Note: This product is for in vitro research use only