

## GPRIN1 Conjugated Antibody

Catalog No: #C34691



Package Size: #C34691-AF350 100ul #C34691-AF405 100ul #C34691-AF488 100ul  
 #C34691-AF555 100ul #C34691-AF594 100ul #C34691-AF647 100ul  
 #C34691-AF680 100ul #C34691-AF750 100ul #C34691-Biotin 100ul

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## Description

Product Name	GPRIN1 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total GPRIN1 protein.
Immunogen Description	Synthesized peptide derived from internal of human GPRIN1.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	G protein-regulated inducer of neurite outgrowth 1; KIAA1893
Accession No.	Swiss-Prot#: Q7Z2K8 NCBI Gene ID: 114787
Uniprot	Q7Z2K8
GeneID	114787;
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	102
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

## Product Description

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The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

## Background

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May be involved in neurite outgrowth By similarity.

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Note: This product is for in vitro research use only