

Ras-GRF1 Conjugated Antibody

Catalog No: #C33147



Package Size: #C33147-AF350 100ul #C33147-AF405 100ul #C33147-AF488 100ul
 #C33147-AF555 100ul #C33147-AF594 100ul #C33147-AF647 100ul
 #C33147-AF680 100ul #C33147-AF750 100ul #C33147-Biotin 100ul

Orders: order@signalwayantibody.com
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Description

Product Name	Ras-GRF1 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total Ras-GRF1 protein
Immunogen Description	Synthesized peptide derived from Internal of human Ras-GRF1.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	CDC25;GNRP;GRF1;Guanine nucleotide releasing protein;P140 Ras-GRF
Accession No.	Swiss-Prot#:Q13972NCBI Gene ID:19417
Uniprot	Q13972
GeneID	5923;
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	145
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

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

Background

Promotes the exchange of Ras-bound GDP by GTP.

Note: This product is for in vitro research use only