

# RAC1/2/3 Conjugated Antibody

Catalog No: #C47849



Package Size: #C47849-AF350 100ul #C47849-AF405 100ul #C47849-AF488 100ul  
 #C47849-AF555 100ul #C47849-AF594 100ul #C47849-AF647 100ul  
 #C47849-AF680 100ul #C47849-AF750 100ul #C47849-Biotin 100ul

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## Description

Product Name	RAC1/2/3 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu,Ms,Rt
Specificity	Recognizes endogenous levels of RAC1/2/3 protein.
Immunogen Description	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human RAC3.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	RAC1; TC25; MIG5; Ras-related C3 botulinum toxin substrate 1; Cell migration-inducing gene 5 protein; Ras-like protein TC25; p21-Rac1; RAC2; Ras-related C3 botulinum toxin substrate 2; GX; Small G protein; p21-Rac2; RAC3; Ras-related C3 botulinum toxin substrate 3; p21-Rac3; CDC42; Cell division control protein 42 homolog; G25K GTP-binding protein
Accession No.	Swiss-Prot#:P63000; P15153; P60763; P60953NCBI Gene ID:5879; 5880; 5881; 998
Uniprot	P63000
GeneID	5879;
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	21
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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Note: This product is for in vitro research use only