

RAB25 Conjugated Antibody

Catalog No: #C36711



Package Size: #C36711-AF350 100ul #C36711-AF405 100ul #C36711-AF488 100ul
 #C36711-AF555 100ul #C36711-AF594 100ul #C36711-AF647 100ul
 #C36711-AF680 100ul #C36711-AF750 100ul #C36711-Biotin 100ul

Orders: order@signalwayantibody.com
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Description

Product Name	RAB25 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total RAB25 protein.
Immunogen Description	Fusion protein corresponding to residues near the N terminal of human RAB25, member RAS oncogene family
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	CATX-8; RAB11C
Accession No.	Swiss-Prot#:P57735NCBI Gene ID:57111NCBI Protein#:BC009831/P57735
Uniprot	P57735
GeneID	57111;
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
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

Background

RAB proteins, such as RAB25, are members of the RAS superfamily of small GTPases that are involved in membrane trafficking. Members of the RAB11 subfamily, including RAB25, control the return of internalized membrane-associated moieties to the cell surface.

Note: This product is for in vitro research use only