

ARPC5L Conjugated Antibody

Catalog No: #C47342



Package Size: #C47342-AF350 100ul #C47342-AF405 100ul #C47342-AF488 100ul
 #C47342-AF555 100ul #C47342-AF594 100ul #C47342-AF647 100ul
 #C47342-AF680 100ul #C47342-AF750 100ul #C47342-Biotin 100ul

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 Support: tech@signalwayantibody.com

Description

Product Name	ARPC5L Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu, Ms, Rt
Specificity	The antibody detects endogenous levels of total ARPC5L protein.
Immunogen Description	Fusion protein of human ARPC5L
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	ARC16-2
Accession No.	Swiss-Prot#:Q9BPX5NCBI Gene ID:81873NCBI Protein#:BC000018
Uniprot	Q9BPX5
GeneID	81873;
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

May function as component of the Arp2/3 complex which is involved in regulation of actin polymerization and together with an activating nucleation-promoting factor (NPF) mediates the formation of branched actin networks.

Note: This product is for in vitro research use only