Product Datasheet

ARPC2 Conjugated Antibody

Catalog No: #C56974



Package Size: #C56974-AF350 100ul #C56974-AF405 100ul #C56974-AF408 100ul #C56974-AF555 100ul #C56974-AF555 100ul #C56974-AF594 100ul #C56974-AF600 100ul #C56974-AF750 100ul #C56974-Biotin 100ul #C56974-Conjugated 50ul

Description	
Product Name	ARPC2 Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF, FC
Species Reactivity	Human Mouse Rat
Specificity	ARPC2 Antibody detects endogenous levels of total ARPC2
Immunogen Description	A synthesized peptide derived from human ARPC2
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	ARC34; Arpc2; p34Arc; PNAS139; PRO2446;
Accession No.	Uniprot:O15144
Calculated MW	34kDa
Storage	Store at 4°C in dark for 6 months

Application Details

WB: 1:50-1:200 IF:1:50-1:200 FC: 1:50-1:200

Product Description

Functions as actin-binding 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. Seems to contact the mother actin filament.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.