

Anti-ARPC1A Antibody (aa356-368)

Goat Anti Human Polyclonal Antibody

Catalog # ALS17830

Product Information

Application	WB, IHC-P, E
Primary Accession Predicted	Q92747
Host	Human, Mouse, Rat, Zebrafish, Hamster, Monkey, Chicken, Bovine, Horse, Guinea Pig, Dog
Clonality	Goat
Calculated MW	Polyclonal
Concentration (mg/ml)	41569
	0.5 mg/ml

Additional Information

Gene ID	10552
Alias Symbol	ARPC1A
Other Names	ARPC1A, Arc40, SOP2L, SOP2-like protein, SOP2Hs
Target/Specificity	Human ARPC1A. This antibody is expected to recognize both reported isoforms (NP_006400.2; NP_001177925.1). No cross-reactivity expected with ARPC1B.
Reconstitution & Storage	Immunoaffinity purified
Precautions	Anti-ARPC1A Antibody (aa356-368) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	ARPC1A
Synonyms	SOP2L
Function	Probably functions as a 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.
Cellular Location	Cytoplasm, cytoskeleton. Nucleus {ECO:0000250 UniProtKB:Q8AVT9}

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.