

## Anti-ARPC1B antibody (C-Term) (STJA0005269)

STJA0005269

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Arpc1b/p41-Arc (C-Term) is suitable for use in Western Blot, Immunoprecipitation and Immunocytochemistry research applications.
<b>Applications</b>	WB/IP/ICC
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Chicken/Human/Mouse/Rat

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Antigen Affinity Purified
<b>Dilution</b>	WB 1:1000
<b>Range</b>	ICC 1:200 IP 1:100
<b>Formulation</b>	PBS + 1 mg/ml BSA, 0.05% NaN <sub>3</sub> and 50% glycerol
<b>Isotype</b>	IgG
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	10095
<b>Gene Symbol</b>	ARPC1B
<b>Uniprot ID</b>	ARC1B_HUMAN
<b>Immunogen</b>	Arpc1b/p41-Arc synthetic peptide (coupled to KLH) corresponding to amino acid residues in the C-terminal region of human Arpc1b. This peptide sequence is highly conserved in rat, mouse, and chicken Arpc1b, and has some homology to the conserved region C-Term
<b>Immunogen Region</b>	
<b>Specificity</b>	The antibody detects a 41 kDa* protein corresponding to the molecular mass of Arpc1b on SDS-PAGE immunoblots of human A431 and Jurkat cells, rat A7r5 and PC12 cells, and mouse C2C12 cells.
<b>Immunogen Sequence</b>	