

Anti-ARPC3 antibody (C-Term) (STJ70540)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	Pep-ELISA/WB
Host / Source	Goat
Reactivity	Human/Mouse/Rat/Dog/Cow

PRODUCT PROPERTIES

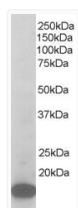
Clonality	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:16000. WB: Band observed just below 20kDa marker in HeLa, Human Brain and Mouse Brain lysates (predicted MW of 20kDa according to NP_005710). Recommended for use at 1-3µg/ml. Primary incubation w
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage Instruction	Store at -20°C on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID	10094
Gene Symbol	ARPC3
UniProt ID	ARPC3_HUMAN
Immunogen Region	C-Term
Immunogen Sequence	RQFMNKSLSGPGQ
Specificity	Please note there are two hypothetical proteins called similar to the Arp2/3 protein complex subunit p21-Arc" that are virtually identical (CAC14083, XP_208062)."

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



STJ70540 staining (1µg/ml) of Mouse Brain lysate (RIPA buffer, 35µg total protein per lane). Detected by chemiluminescence.