

Anti-ANAPC11 antibody (Internal) (STJ72106)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	Pep-ELISA/WB
Host / Source	Goat
Reactivity	Human

PRODUCT PROPERTIES

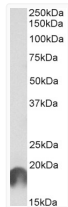
Clonality	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:32000. WB: Approx 19kDa band observed in Human Brain (Cerebral and Frontal Cortex, Hippocampus) lysates (calculated MW of 20.6kDa according to NP_001002244.1). Recommended concentration: 0.3-1µg/
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	51529
Gene Symbol	ANAPC11
UniProt ID	APC11_HUMAN
Immunogen Region	Internal
Immunogen Sequence	PALDQETSSLLRCTS
Specificity	This antibody is expected to recognize. Reported variants represent identical protein: NP_057560.8, NP_001002248.1, NP_001002245.1, NP_001002246.1, NP_001002247.1, NP_001002249.1

ADDITIONAL INFORMATION

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



STJ72106 (1µg/ml) staining of Cerebral Cortex lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.