

Anti-PPP2R5E antibody (C-Term) (STJ70080)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

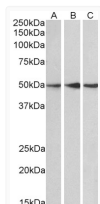
Clonality	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:16000. WB: Approx 50kDa band observed in Human (Cerebellum) , Mouse and Rat Brain lysates (calculated MW of 54.7kDa according to Human NP_001269108.1 and Mouse NP_036154.1 and 50.4kDa according t
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	5529
Gene Symbol	PPP2R5E
UniProt ID	2A5E_HUMAN
Immunogen Region	C-Term
Immunogen Sequence	LKRGLRRDGIIPT

ADDITIONAL INFORMATION

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



STJ70080 (0.1 µg/ml) staining of Human Cerebellum (A) , Mouse (B) and Rat (C) Brain lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.