

Anti-PAPD5 antibody (78-90) (STJ72555)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

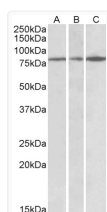
Clonality	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:64000. WB: Approx 75-80kDa band observed in Human and Mouse Brain lysates (calculated MW of 75.8kDa according to Human NP_001035374.2 and 74.2kDa according to Mouse NP_001157969.1). Recommended c
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	64282
Gene Symbol	TENT4B
UniProt ID	PAPD5_HUMAN
Immunogen Region	78-90
Immunogen Sequence	HALPAEQRDFLP
Specificity	This antibody is expected to recognize both reported isoforms (NP_001035374.2; NP_001035375.2).

ADDITIONAL INFORMATION

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



STJ72555 (0.3 µg/ml) staining of Human Cerebral Cortex (A), Human Frontal Cortex (B) and Mouse Brain lysates (35 µg protein in RIPA buffer). Detected by chemiluminescence.