

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

STJ72555

GENERAL INFORMATION

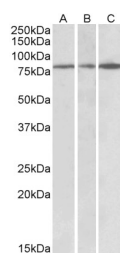
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-PAPD5 (78-90) is suitable for use in ELISA and Western Blot research applications.
Applications	Pep-ELISA/WB
Host/Source	Goat
Reactivity	Human/Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
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	
Immunogen Region	78-90
Specificity	This antibody is expected to recognize both reported isoforms (NP_001035374.2; NP_001035375.2).
Immunogen Sequence	HALPAEQRDFLP



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.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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