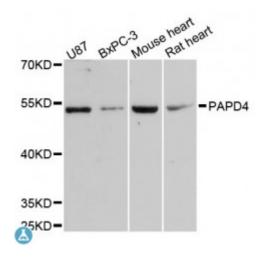


Anti-PAPD4 Antibody



Model STJ115204

Host Rabbit

Reactivity Human, Mouse, Rat

Applications WB

Immunogen Recombinant fusion protein containing a sequence corresponding to amino

acids 1-300 of human PAPD4 (NP_776158.2).

Gene ID 167153

Gene Symbol PAPD4

Dilution range WB 1:500 - 1:2000

Tissue Specificity Expressed in brain, Within brain, it is expressed in cerebellum, hippocampus

and medulla

Purification Affinity purification

Note For Research Use Only (RUO).

Protein Name Poly(A RNA polymerase GLD2 hGLD-2

Molecular Weight 56.028 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage Instruction Store at -20C. Avoid freeze / thaw cycles.

Database Links HGNC:26776OMIM:614121

Alternative Names Poly(A RNA polymerase GLD2 hGLD-2

Function Cytoplasmic poly(A) RNA polymerase that adds successive AMP monomers

to the 3'-end of specific RNAs, forming a poly(A) tail, In contrast to the canonical nuclear poly(A) RNA polymerase, it only adds poly(A) to selected cytoplasmic mRNAs, Does not play a role in replication-dependent histone

mRNA degradation

Cellular Localization Cytoplasm

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