

Human Poly A Binding Protein Cytoplasmic 1 Like Protein (PABPC1L) RTU ELISA Kit | PABPC1L rtu elisa kit

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CATALOG #
AAA217604

REACTIVITY
Human

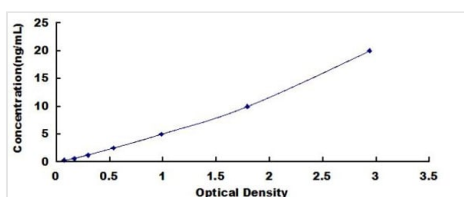
PRODUCT SYNONYMS

Poly A Binding Protein Cytoplasmic 1 Like Protein (PABPC1L); Human Poly A Binding Protein Cytoplasmic 1 Like Protein (PABPC1L) ELISA Kit; C20orf119; PABPC1L1; ePAB; Polyadenylate-Binding Protein 1-Like; PABPC1L rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	614
Assay Type	Sandwich
Samples	Tissue Homogenates or Other Biological Fluids.
Detection Range	0.312-20ng/mL
Sensitivity	0.115ng/mL
RTU ELISA Kit's Advantage	The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.
Preparation and Storage	For unopened kits: All the reagents should be kept at 4 degree C upon receipt. For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for PABPC1L rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to PABPC1L. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to PABPC1L. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain PABPC1L, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm $\pm$ 10nm. The concentration of PABPC1L in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	185135971
NCBI GeneID	80336
NCBI Accession #	NP_001118228.1
NCBI GenBank Nucleotide #	NM_001124756.2
UniProt Accession #	Q4VXU2; Q4VY17
Molecular Weight	37,737 Da
NCBI Official Full Name	polyadenylate-binding protein 1-like
NCBI Official Synonym Full Names	poly(A) binding protein cytoplasmic 1 like
NCBI Official Symbol	PABPC1L
NCBI Official Synonym Symbols	EPAB; PABPC1L1; C20orf119; dJ1069P2.3
NCBI Protein Information	polyadenylate-binding protein 1-like
UniProt Protein Name	Polyadenylate-binding protein 1-like
UniProt Gene Name	PABPC1L
UniProt Synonym Gene Names	C20orf119

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-rtu-elisa-kits/poly-a-binding-protein-cytoplasmic-1-like-protein-pabpc1l/217604>