Immunotag™ PABPC4 Antibody

Antibody Specification	
Catalog No.	ITA9503
Product Description	Immunotag™ PABPC4 Antibody
Size	100 μg, 200 μg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	PABPC4
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:1000-3000
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human PABPC4
Specificity	PABPC4 Antibody detects endogenous levels of total PABPC4
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	PABPC4
Accession No.	Q13310
Alternate Names	Activated platelet protein 1; Activated-platelet protein 1; APP 1; APP-1; APP1; FLJ43938; Inducible poly(A) binding protein; Inducible poly(A)-binding protein; iPABP; IPABP4; PABP 4; PABP-4; PABP4; PABP4_HUMAN; PABPC 4; PABPC4; Poly A binding protein cytoplasmic 4; Poly(A) binding protein 4; Poly(A) binding protein cytoplasmic 4 (inducible form); Poly(A) binding protein cytoplasmic 4; Poly(A)-binding protein 4; Polyadenylate binding protein 4; Polyadenylate-binding protein, cytoplasmic, 4; Polyadenylate-binding protein, inducible;

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Description	Binds the poly(A) tail of mRNA. May be involved in cytoplasmic regulatory processes of mRNA metabolism. Can probably bind to cytoplasmic RNA sequences other than poly(A) in vivo (By similarity).
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	71 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.

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