## Immunotag<sup>™</sup> PAIRB Polyclonal Antibody

Antibody Specification	
Catalog No.	ITN1064
Product Description	Immunotag™ PAIRB Polyclonal Antibody
Size	50 μg, 100 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	PAIRB
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Reactive Species	Human,Rat,Mouse
Host Species	Rabbit
Immunogen	Synthesized peptide derived from human protein, at AA range: 60-140
Specificity	PAIRB Polyclonal Antibody detects endogenous levels of protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Gene Name	SERBP1 PAIRBP1 CGI-55
Accession No.	Q8NC51 Q9CY58 Q6AXS5
Description	function:May play a role in the regulation of mRNA stability. Binds to the 3'-most 134 nt of the SERPINE1/PAI1 mRNA, a region which confers cyclic nucleotide regulation of message decay.,subcellular location:Also found in perinuclear regions.,subunit:Interacts with CHD3 and TDRD3.,tissue specificity:Expressed at high level in the heart, skeletal muscle and kidney, and at low levels in placenta, liver and brain.,
Protein Expression	B-cell lymphoma,Brain,Cervix carcinoma,Colon,Epithelium,Heart,Kidney,Lung,P

Antibody Specification	
Subcellular Localization	nucleus,cytoplasm,plasma membrane,cell-cell adherens junction,membrane,perinuclear region of cytoplasm,extracellular exosome,
Protein Function	function:May play a role in the regulation of mRNA stability. Binds to the 3'-most 134 nt of the SERPINE1/PAI1 mRNA, a region which confers cyclic nucleotide regulation of message decay.,subcellular location:Also found in perinuclear regions.,subunit:Interacts with CHD3 and TDRD3.,tissue specificity:Expressed at high level in the heart, skeletal muscle and kidney, and at low levels in placenta, liver and brain.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.

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