

Product Name: PTBP1 Rabbit Polyclonal Antibody

Catalog #: APRab00345

For research use only.

Summary

Description Rabbit polyclonal Antibody

Host Rabbit

Application WB,IHC,ICC/IF

Reactivity Human, Mouse, Rat

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

ClonalityPolyclonalFormLiquidConcentration1mg/ml

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

Shipping Ice bags

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% **Buffer**

glycerol.

Purification Affinity Chromatography

Application

Dilution Ratio WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200

Molecular Weight Calculated MW: 57 kDa; Observed MW: 57 kDa

Antigen Information

Gene Name PTBP1

Alternative Names PTB; PTB2; PTB3; PTB4; pPTB; HNRPI; PTB-1; PTB-T; HNRNPI; HNRNP-I

 Gene ID
 5725

 SwissProt ID
 P26599

Immunogen A synthetic peptide of human PTBP1

Background

Plays a role in pre-mRNA splicing and in the regulation of alternative splicing events. Binds to the polypyrimidine tract of introns. May promote RNA looping when bound to two separate polypyrimidine tracts in the same pre-mRNA.

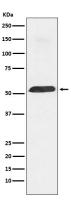
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Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of PTBP1 in Daudi lysates using PTBP1 antibody.