

[Go to Product page](#)

Datasheet for ABIN7163892

**anti-PTBP2 antibody (AA 13-289) (Biotin)**

## Overview

Quantity:	100 µg
Target:	PTBP2
Binding Specificity:	AA 13-289
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PTBP2 antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Polypyrimidine tract-binding protein 2 protein (13-289AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	PTBP2
Alternative Name:	PTBP2 ( <a href="#">PTBP2 Products</a> )
Background:	Background: RNA-binding protein which binds to intronic polypyrimidine tracts and mediates negative regulation of exons splicing. May antagonize in a tissue-specific manner the ability of

## Target Details

NOVA1 to activate exon selection. In addition to its function in pre-mRNA splicing, plays also a role in the regulation of translation. Isoform 5 has a reduced affinity for RNA.

Aliases: brPTB antibody, FLJ34897 antibody, MIBP antibody, Neural polypyrimidine tract binding protein antibody, Neural polypyrimidine tract-binding protein antibody, Neurally enriched homolog of PTB antibody, Neurally-enriched homolog of PTB antibody, nPTB 5 antibody, nPTB 6 antibody, nPTB 7 antibody, nPTB 8 antibody, nPTB antibody, nPTB5 antibody, nPTB6 antibody, nPTB7 antibody, nPTB8 antibody, Polypyrimidine tract binding protein 2 antibody, Polypyrimidine tract-binding protein 2 antibody, PTB antibody, PTB like antibody, PTB like protein antibody, PTB-like protein antibody, PTBLP antibody, PTBP 2 antibody, Ptpb2 antibody, PTBP2\_HUMAN antibody, Splicing regulator antibody

UniProt: [Q9UKA9](#)

Pathways: [Ribonucleoprotein Complex Subunit Organization](#), [SARS-CoV-2 Protein Interactome](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.