

## PTBP1 Rabbit mAb

Catalog No: #59908

Package Size: #59908-1 50ul #59908-2 100ul

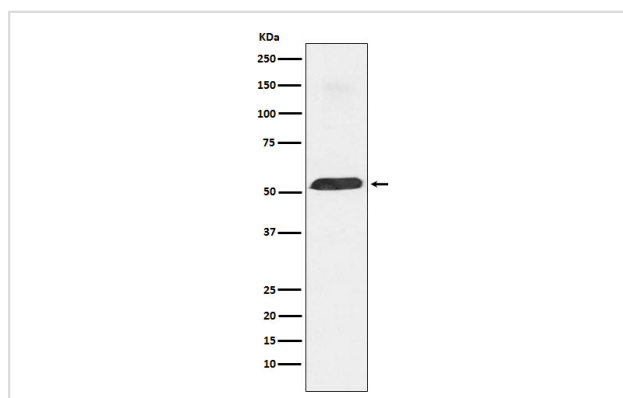
## Description

|                       |                                                                                                    |
|-----------------------|----------------------------------------------------------------------------------------------------|
| Product Name          | PTBP1 Rabbit mAb                                                                                   |
| Host Species          | Rabbit                                                                                             |
| Clonality             | Monoclonal                                                                                         |
| Isotype               | Rabbit IgG                                                                                         |
| Purification          | Affinity-chromatography                                                                            |
| Applications          | WB IHC ICC/IF                                                                                      |
| Species Reactivity    | Human Mouse Rat                                                                                    |
| Specificity           | PTBP1 Antibody detects endogenous levels of total PTBP1                                            |
| Immunogen Description | A synthesized peptide derived from human PTBP1                                                     |
| Other Names           | PTB; PTB2; PTB3; PTB4; pPTB; HNRPI; PTB-1; PTB-T; HNRNPI; HNRNP-I;                                 |
| Accession No.         | Uniprot:P26599                                                                                     |
| Formulation           | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage               | Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.                     |

## Application Details

WB 1:1000~1:5000 IHC 1:50~1:200 ICC/IF 1:50~1:200

## Images



Western blot analysis of PTBP1 expression in Daudi cell lysate.

## 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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.