

## Anti-PTBP1 antibody (1-100) (STJ29934)

STJ29934

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-PTBP1 (1-100) is suitable for use in Western Blot, Immunohistochemistry and

Immunofluorescence.

**Applications** WB, IHC, IF **Host/Source** Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB 1:500-1:1000

IHC 1:100-1:200 IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

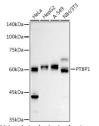
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

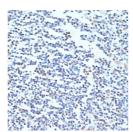
Gene ID 5725
Gene Symbol PTBP1
Uniprot ID PTBP1\_HUMAN

Immunogen A synthetic peptide corresponding to a sequence within amino acids 1-100 of human PTBP1 (NP\_114368.1).

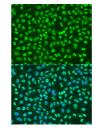
Immunogen Region 1-100
Specificity
Immunogen
Sequence



Western blot analysis of extracts of various cell lines using PTBP1 antibody (STJ29934) at 1:1000 dilution Secondary antibody. HRP Goat Anti-rabbit tgG (H+L) a 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking buffer: 3% norlat dry milk in TBST. Detection



Immunohistochemistry of paraffin-embedded huma tonsil using PTBP1 antibody (STJ29934) at dilution 1:100 (40x lens).



Immunofluorescence analysis of U2OS cells using PTBP1 antibody (STJ29934) at dilution of 1:100. Blue: DAPI for nuclear staining.