

Anti-PTBP1 antibody [ARC0783] (STJ11101880)

ST.111101880

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-PTBP1 is suitable for use in Western Blot, Immunohistochemistry and

Immunofluorescence.

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

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clone ID Monoclonal ARC0783

Concentration

Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB 1:500-1:2000

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

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

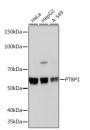
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

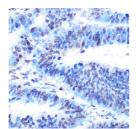
Gene ID 5725
Gene Symbol PTBP1
Uniprot ID PTBP1_HUMAN

Immunogen
Immunogen Region
Specificity
Immunogen
Sequence

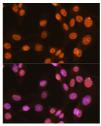
Immunogen A synthesized peptide derived from human PTBP1



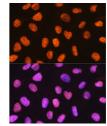
Western blot analysis of extracts of various cell lines using PTBP1 rabbit monoclonal antibod (STJ11101880) at 1:1000 dilution. Secondary antibod HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilutior Lysates/proteins: 25up per lane. Blocking buffer: 39 nonfat dry milk in TBST. Detection: ECL Basic Kit Exposura fine: 1



Immunohistochemistry of paraffin-embedded humar colon carcinoma using PTBP1 rabbit monoclonar artibody (STJ11101880) at dilution of 1:100 (40x lens) Perform microwave antigen retrieval with 10 mM PBS buffer pH 7. 2 before commencing with immunohistochemistry staining portocks.



Immunofluorescence analysis of NIH-3T3 cells usin PTBP1 rabbit monoclonal antibody (STJ11101880) dilution of 1:100 (40x lens). Blue: DAPI for nucles



Immunofluorescence analysis of U-2 OS cells using PTBP1 rabbit monoclonal antibody (STJ11101880) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.