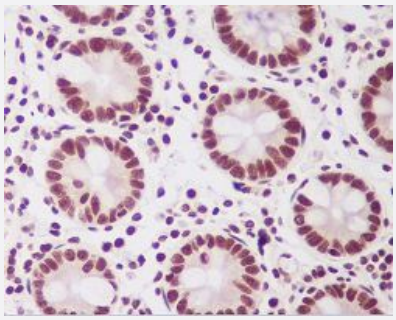
PTBP2 monoclonal antibody, clone ABF-16

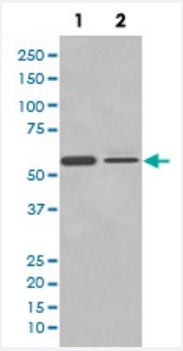
Catalog # MAB20637 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemistry analysis of paraffin-embedded human colon using PTBP2 monoclonal antibody, clone ABF-16.



Western Blot (Cell lysate)

Western Blot analysis of (1) Neuro-2a cell lysate; (2) HeLa cell lysate using PTBP2 monoclonal antibody, clone ABF-16.

Specification

Product Description	Rabbit monoclonal antibody raised against synthetic peptide of human PTBP2.
Immunogen	A synthetic peptide corresponding to human PTBP2.
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Affinity purification
Isotype	IgG

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Recommend Usage	Immunocytochemistry (1:50-1:200) Immunofluorescence (1:50-1:200) Immunohistochemistry (1:50-1:200) Western Blot (1:500-1:2000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, 150 mM NaCl, pH 7.4 (50% glycerol, 0.02% sodium azide).
Storage Instruction	Store at -20°C for one year. After reconstitution, at 4°C for one month. It can also be aliquotted and st ored frozen at -20°C for a longer time. Avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

  Immunohistochemistry analysis of paraffin-embedded human colon using PTBP2 monoclonal antibody, clone ABF-16.

- Immunofluorescence

- Immunocytochemistry

- Western Blot (Cell lysate)

  Western Blot analysis of (1) Neuro-2a cell lysate; (2) HeLa cell lysate using PTBP2 monoclonal antibody, clone ABF-16.

Gene Info — PTBP2

Entrez GeneID	58155
Protein Accession#	Q9UKA9
Gene Name	PTBP2
Gene Alias	FLJ34897, PTB, PTBLP, brPTB, nPTB, nPTB5, nPTB6, nPTB7, nPTB8
Gene Description	polypyrimidine tract binding protein 2
Omim ID	608449
Gene Ontology	Hyperlink

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Gene Summary	The protein encoded by this gene binds to the intronic cluster of RNA regulatory elements, downst ream control sequence (DCS). It is implicated in controlling the assembly of other splicing-regulat ory proteins. This protein is very similar to the polypyrimidine tract binding protein but it is express ed primarily in the brain. [provided by RefSeq
Other Designations	OTTHUMP00000012411|PTB-like|neural polypyrimidine tract binding protein|splicing regulator

Disease

- Tobacco Use Disorder

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