

Product Name: PTBP2 Rabbit Monoclonal Antibody**Catalog #: AMRe84113**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.71mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000
Molecular Weight	Calculated MW: 57 kDa ; Observed MW: 55 kDa

Antigen Information

Gene Name	PTBP2
Alternative Names	MIBP; nPTB; nPTB5; nPTB6; nPTB7; nPTB8; PTB; PTBLP; Ptbp2;;PTBP2
Gene ID	
SwissProt ID	Q9UKA9
Immunogen	A synthesized peptide derived from human PTBP2

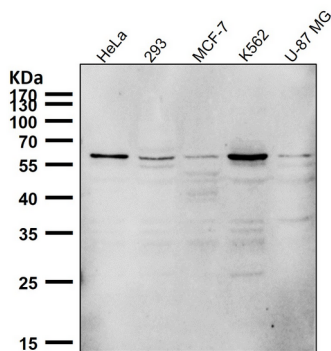
Background

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 NOVA1 to activate exon selection. In addition to its function in pre-mRNA

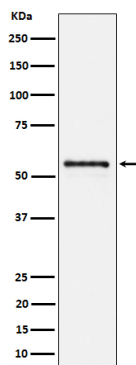
splicing, plays also a role in the regulation of translation.

Research Area

Image Data



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



Western blot analysis of PTBP2 expression in Neuro2a cell lysate.