



# PTBP3 rabbit pAb

<b>Catalog No</b>	BYab-08512
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human; Mouse;Rat
<b>Applications</b>	WB
<b>Gene Name</b>	PTBP3 ROD1
<b>Protein Name</b>	PTBP3
<b>Immunogen</b>	Synthesized peptide derived from human PTBP3 AA range: 103-153
<b>Specificity</b>	This antibody detects endogenous levels of PTBP3 at Human/Mouse/Rat
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	Polyclonal, Rabbit,IgG
<b>Purification</b>	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
<b>Dilution</b>	WB 1: 500-2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	
<b>Cell Pathway</b>	nucleus,
<b>Tissue Specificity</b>	Expressed in several hematopoietic cell lines examined.
<b>Function</b>	function:May play a role in regulation of differentiation. In vitro, binds RNA, preferentially to both poly(G) and poly(U). Overexpressed, blocks differentiation of K562 leukemia cells following treatment with phorbol esters or sodium butyrate without affecting proliferation.,similarity:Contains 4 RRM (RNA recognition motif) domains.,tissue specificity:Expressed in several hematopoietic cell lines examined.,
<b>Background</b>	The protein encoded by this gene binds RNA and is a regulator of cell differentiation. The encoded protein preferentially binds to poly(G) and poly(U) sequences in vitro. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011],

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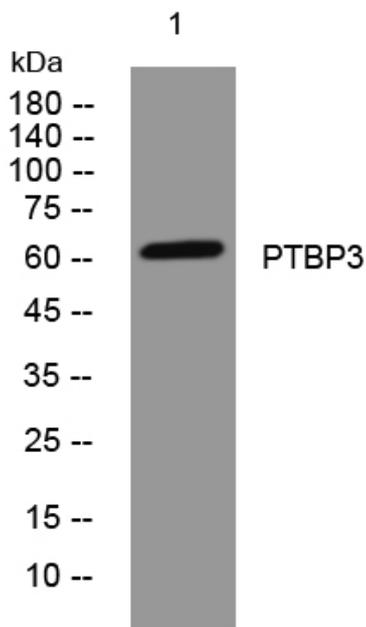
**matters needing attention**

Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

**Products Images**



Western blot analysis of lysates from SW480 cells, primary antibody was diluted at 1:1000, 4° over night