

## Product datasheet for **TA363180**

### **Ptbp3 Rabbit Polyclonal Antibody**

#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of mouse ROD1
Specificity:	<b>Expected reactivity:</b> Mouse
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	57 kDa
Gene Name:	polypyrimidine tract binding protein 3
Database Link:	<a href="#">NP_659153.2</a> <a href="#">Entrez Gene 230257 Mouse</a> <a href="#">Q8BHD7</a>
Background:	RNA-binding protein that mediates pre-mRNA alternative splicing regulation. Plays a role in the regulation of cell proliferation, differentiation and migration. Positive regulator of EPO-dependent erythropoiesis. Participates in cell differentiation regulation by repressing tissue-specific exons. Promotes Fas exon 6 skipping. Binds RNA, preferentially to both poly(G) and poly(U) (By similarity).
Synonyms:	5830471K22Rik; AA407443; AI462022; AW107884; C86549; Rod1



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## Product images:



Host: Rabbit  
Target Name: Rod1  
Sample Type: Mouse Lung Lysate  
Antibody Dilution: 1.0 $\mu$ g/ml

Host: Rabbit  
Target Name: ROD1  
Sample Tissue: Mouse Lung lysates  
Antibody Dilution: 1  $\mu$ g/ml