

#### OriGene Technologies, Inc.

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# **Product datasheet for TA361152**

### **BPI Rabbit Polyclonal Antibody**

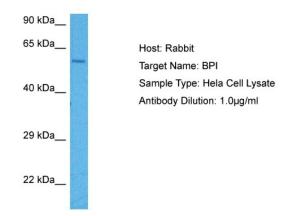
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human BPI
Specificity:	Expected reactivity: Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
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:	53 kDa
Gene Name:	bactericidal/permeability-increasing protein
Database Link:	<u>NP_001716.2</u> <u>Entrez Gene 671 Human</u> <u>P17213</u>
Background:	This gene encodes a lipopolysaccharide binding protein. It is associated with human neutrophil granules and has antimicrobial activity against gram-negative organisms.
Synonyms:	BPI
Protein Families:	Druggable Genome, Transmembrane



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## **Product images:**



Host: Rabbit Target Name: BPI Sample Tissue: Human Hela Whole Cell lysates Antibody Dilution: 1ug/ml

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