

## Product datasheet for **TA360657**

### **RNF70 (PJA1) Rabbit Polyclonal Antibody**

#### **Product data:**

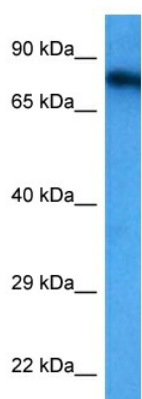
Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human PJA1
Specificity:	<b>Expected reactivity:</b> Human
Formulation:	Liquid. Purified antibody supplied in 1x 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:	71 kDa
Gene Name:	praja ring finger ubiquitin ligase 1
Database Link:	<a href="#">NP_001027568.1</a> <a href="#">Entrez Gene 64219 Human</a> <a href="#">Q8NG27</a>
Background:	This gene encodes an enzyme that has E2-dependent E3 ubiquitin-protein ligase activity. This enzyme belongs to a class of ubiquitin ligases that include a RING finger motif, and it can interact with the E2 ubiquitin-conjugating enzyme UbcH5B. This gene is located in an area of chromosome X where several X-linked mental retardation disorders have been associated, and it has also been found as part of a contiguous gene deletion associated with craniofrontonasal syndrome, though a direct link to any disorder has yet to be demonstrated. Alternative splicing results in multiple transcript variants.
Synonyms:	FLJ11830; OTTHUMP00000158770; Praja-1; RNF70



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Protein Families: Druggable Genome

### Product images:



Host: Rabbit  
Target Name: PJA1  
Sample Type: NCI-H226 Cell Lysate  
Antibody Dilution: 1.0µg/ml

Host: Rabbit  
Target Name: PJA1  
Sample Tissue: Human NCI-H226 Whole Cell  
Antibody Dilution: 1.0ug/ml