

## Product datasheet for **TA358836**

### IMPG1 Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	<b>Expected reactivity:</b> Human <b>Homology:</b> Human: 100%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
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:	89kDa
Gene Name:	interphotoreceptor matrix proteoglycan 1
Database Link:	<a href="#">NP_001554</a> <a href="#">Entrez Gene 3617 Human</a> <a href="#">Q17R60</a>
Background:	IMPG1 may interact with hyaluronan which may serve to form a basic macromolecular scaffold comprising the insoluble interphotoreceptor matrix.
Synonyms:	GP147; IPM-150; IPM150; SPACR
Protein Families:	Druggable Genome, Secreted Protein



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**Product images:**

WB Suggested Anti-IMPG1 Antibody  
Titration: 1.0 ug/ml  
Positive Control: HepG2 Whole Cell  
IMPG1 is supported by BioGPS gene expression data to be expressed in HepG2