

# Product Datasheet

## IMPG1 Antibody - Azide and BSA Free NBP3-04853-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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**NBP3-04853-100ul**

IMPG1 Antibody - Azide and BSA Free

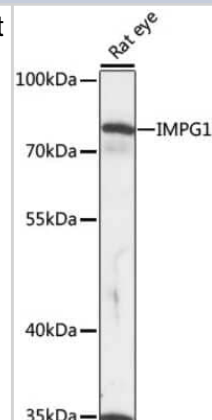
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS with 50% glycerol, pH7.3.

Product Description	
Host	Rabbit
Gene ID	3617
Gene Symbol	IMPG1
Species	Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 21-300 of human IMPG1 (NP_001554.2). TKDISINIYHSETKDIDNPPRNETTESTEKMYKMSTMRRIFDLAKHRTKRSAFFP TGVKVCQPQESMKQILDSLQAYYRLRVCQEAVWEAYRIFLDRIPDTGEYQDWVS ICQQETFCLFDIGKNFSNSQEHLDLLQQRKQRSFPDRKDEISAETLGEGETI VISTDVANVSLGPFPLTPDDTLLNEILDNTLNDTKMPTTERETEFVAVLEEQRVEL SVSLVNQKFKAEALADSQSPYYQELAGKSQQLQMOKIFKKLPGFKKIHVVGFRPKK EKDGSST

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500-1:2000

**Images**

Western Blot: IMPG1 Antibody [NBP3-04853] - Analysis of extracts of rat eye, using IMPG1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit .





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### **Products Related to NBP3-04853-100ul**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-57461PEP	IMPG1 Recombinant Protein Antigen

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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