# **Product Datasheet**

# T Plastin Antibody - Azide and BSA Free NBP3-06608-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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# NBP3-06608-100ul

T Plastin Antibody - Azide and BSA Free

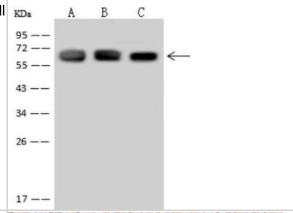
I Plastin Antibody - Azide and BSA Free	
Product Information	
Unit Size	100 ul
	Please see the vial label for concentration. If unlisted please contact technical services.
_	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Antigen and protein A Affinity-purified
Buffer	0.2 um filtered solution in PBS
Product Description	
	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	5358
Gene Symbol	PLS3
Species	Human
	Produced in rabbits immunized with purified, recombinant Human T Plastin (Accession#: P13797; Gly102-Asn375)
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry-Paraffin, Immunoprecipitation
	Western Blot 1:500-1:2000, ELISA 1:5000-1:10000, Immunoprecipitation 1-5uL/mg of lysate, Immunohistochemistry-Paraffin 1:200-1:1000
Species Immunogen Product Application Details	Human Produced in rabbits immunized with purified, recombinant Human T Plastin (Accession#: P13797; Gly102-Asn375)



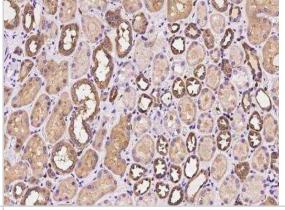
#### **Images**

Western Blot: T Plastin Antibody [NBP3-06608] - Lane A: Raji Whole Cell Lysate Lane B: K562 Whole Cell Lysate Lane C: HT1080 Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size:70 kDa

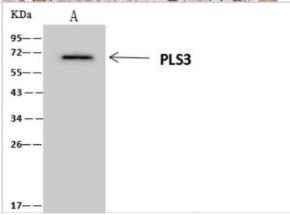
Observed band size:70 kDa



Immunohistochemistry-Paraffin: T Plastin Antibody [NBP3-06608] - Staining of human PLS3 in human kidney with rabbit polyclonal antibody at 1:300 dilution.



Immunoprecipitation: T Plastin Antibody [NBP3-06608] - Lane A:0.5 mg K562 Whole Cell Lysate 4 uL anti-PLS3 rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein A/G. Primary antibody: Anti-PLS3 rabbit polyclonal antibody,at 1:100 dilution Secondary antibody: Clean-Blot IP Detection Reagent (HRP) at 1:1000 dilution Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 60 kDa Observed band size: 60 kDa





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# Products Related to NBP3-06608-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00005358-P01-10ug Recombinant Human T Plastin GST (N-Term) Protein

#### 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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