## **Product Datasheet**

### Hemoglobin A1 Antibody - Azide and BSA Free NBP3-05570-100ul

Unit Size: 100 ul

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

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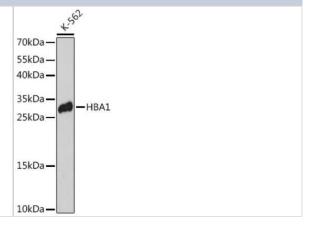
#### NBP3-05570-100ul

Hemoglobin A1 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.
Target Molecular Weight	15 kDa
Product Description	
Host	Rabbit
Gene ID	3039
Gene Symbol	HBA1
Species	Human
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Hemoglobin A1 (NP_000549.1). MVLSPADKTNVKAAWGKVGAHAGEYGAEALERMFLSFPTTKTYFPHFDLSHG SAQVKGHGKKVADALTNAVAHVDDMPNALSALSDLHAHKLRVDPVNFK
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500-1:2000

#### Images

Western Blot: Hemoglobin A1 Antibody [NBP3-05570] - Western blot analysis of extracts of K-562 cells, using Hemoglobin subunit alpha (Hemoglobin A1) antibody (NBP3-05570) at 1:3000 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. Exposure time: 90s.







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#### Products Related to NBP3-05570-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00003039-Q01-10ug	Recombinant Human Hemoglobin A1 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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