## **Product Datasheet**

### Glucose 6 Phosphate Dehydrogenase Antibody (S02-6B6) NBP3-14935-100ul

Unit Size: 100 ul

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

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#### NBP3-14935-100ul

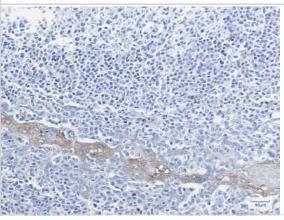
Glucose 6 Phosphate Dehydrogenase Antibody (S02-6B6)	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	S02-6B6
Preservative	0.01% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% BSA
Target Molecular Weight	59 kDa
Product Description	
Host	Rabbit
Gene Symbol	G6PD
Species	Human, Mouse, Rat
Immunogen	Recombinant protein of human Glucose 6 Phosphate Dehydrogenase (Uniprot#: P11413)
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA 1:100-1:2000, Immunohistochemistry 1:200, Immunohistochemistry-Paraffin



#### Images

Western Blot: Glucose 6 Phosphate Dehydrogenase Antibody (S02-6B6) [NBP3-14935] - Western blot detection of Glucose 6 Phosphate Dehydrogenase in K562, C6, Hela cell lysates using Glucose 6 Phosphate Dehydrogenase Rabbit mAb (1:1000 diluted). Predicted band size: 59kDa. Observed band size: 59kDa.

Immunohistochemistry-Paraffin: Glucose 6 Phosphate Dehydrogenase Antibody (S02-6B6) [NBP3-14935] - Immunohistochemistry of Glucose 6 Phosphate Dehydrogenase in paraffin-embedded Human tonsil using Glucose 6 Phosphate Dehydrogenase Rabbit mAb at dilution 1/100



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#### Products Related to NBP3-14935-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBC1-19064	Recombinant E. coli Glucose 6 Phosphate Dehydrogenase 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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