## **Product Datasheet**

### Shugoshin Antibody - BSA Free NBP2-55825

Unit Size: 100 ul

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

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Updated 2/23/2025 v.20.1

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#### NBP2-55825

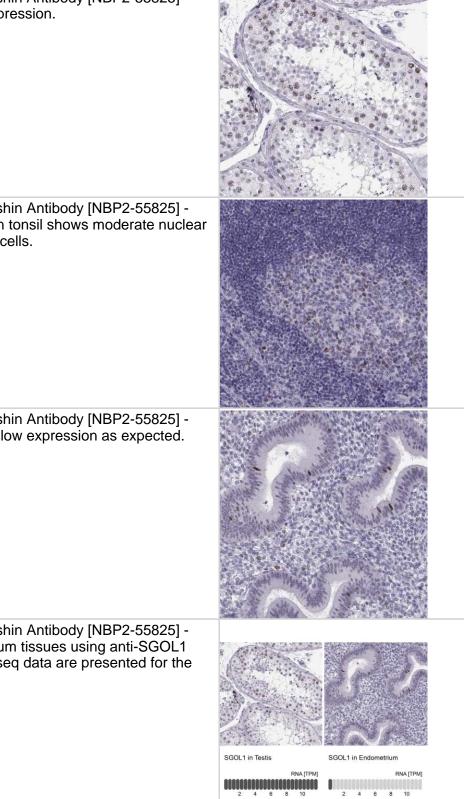
Shugoshin Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See 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	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	151648
Gene Symbol	SGO1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: TASVNYKEPTLASKLRRGDPFTDLCFLNSPIFKQKKDLRRSKKRALEVSPAKEAI FILYYVREFVSRFPDCRKCKLETH
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.



#### Images

Immunohistochemistry-Paraffin: Shugoshin Antibody [NBP2-55825] - Staining of human testis shows high expression.



Immunohistochemistry-Paraffin: Shugoshin Antibody [NBP2-55825] -Immunohistochemical staining of human tonsil shows moderate nuclear positivity in a subset of germinal center cells.

Immunohistochemistry-Paraffin: Shugoshin Antibody [NBP2-55825] - Staining of human endometrium shows low expression as expected.

Immunohistochemistry-Paraffin: Shugoshin Antibody [NBP2-55825] -Staining in human testis and endometrium tissues using anti-SGOL1 antibody. Corresponding SGOL1 RNA-seq data are presented for the same tissues.





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#### Products Related to NBP2-55825

NBP2-55825PEP	Shugoshin Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

#### 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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