

# Product Datasheet

## RPESP Antibody - BSA Free NBP1-80814

Unit Size: 0.1 ml

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

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**NBP1-80814**

RPESP Antibody - BSA Free

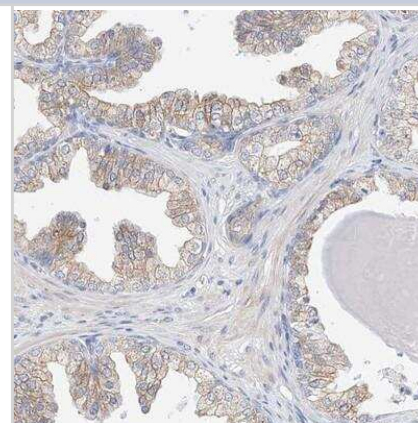
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	157869
Gene Symbol	SBSPON
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: GWRLDRVYGTCTCFDQACRFTGDCCFDYDRACPARPCFVGEWSPWSGCADQ CKPTTRVRRRSVQQEPQNGG

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	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: RPEP Antibody [NBP1-80814] - Staining of human prostate shows moderate cytoplasmic positivity in glandular cells.

**Publications**

Chen Z, Gu Q, Chen R Promotive role of IRF7 in ferroptosis of colonic epithelial cells in ulcerative colitis by the miR-375-3p/SLC11A2 axis Bosnian journal of basic medical sciences 2022-11-04 [PMID: 36336986] (Chemotaxis, Mouse)

Shearn CT, Anderson AL, Devereux MW et al. The autophagic protein p62 is a target of reactive aldehydes in human and murine cholestatic liver disease PloS one 2022-11-15 [PMID: 36378690] (IHC-P, Mouse)



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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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