## **Product Datasheet**

### tescalcin Antibody - BSA Free NBP2-13426

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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#### NBP2-13426

tescalcin 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	54997
Gene Symbol	TESC
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: KIVRAFFDNRNLRKGPSGLADEINFEDFLTIMSYFRPIDTTMDEEQVELSRKEKL RFLFHMYDSDSDGRITLEEYRNVV
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.



#### Images

Immunohistochemistry-Paraffin: tescalcin Antibody [NBP2-13426] -Staining in human salivary gland and colon tissues using anti-TESC antibody. Corresponding TESC RNA-seq data are presented for the same tissues. TESC in Color RNA [TPM] RNA [TPM] Immunocytochemistry/Immunofluorescence: tescalcin Antibody [NBP2-13426] - Staining of human cell line A549 shows localization to nucleoplasm & cytosol. Antibody staining is shown in green. Immunohistochemistry-Paraffin: tescalcin Antibody [NBP2-13426] -Staining of human colon shows low expression as expected. Immunohistochemistry-Paraffin: tescalcin Antibody [NBP2-13426] -Staining of human salivary gland shows high expression.

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#### Products Related to NBP2-13426

NBP2-24891	Rabbit IgG Isotype Control
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NBP2-13426PEP	tescalcin Recombinant Protein Antigen

#### 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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