

# Product Datasheet

## ESYT3 Antibody - BSA Free NBP1-94101

Unit Size: 0.1 ml

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

[www.novusbio.com](http://www.novusbio.com)



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### Publications: 1

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Updated 12/2/2025 v.20.1

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**NBP1-94101**

ESYT3 Antibody - BSA Free

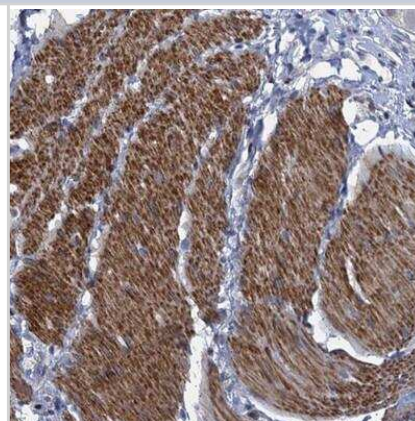
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit ESYT3 Antibody - BSA Free (NBP1-94101) is a polyclonal antibody validated for use in IHC. Anti-ESYT3 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	83850
Gene Symbol	ESYT3
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 25787254)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PYADLTLEQRFQLDHSGLDLISMRLVLRFLQVEERELGSPYTGPEALKKGPLLI KKVATNQGPKAQPQEEGPTDLP CPPDPASDTKD

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

Immunohistochemistry: ESYT3 Antibody [NBP1-94101] - Staining of human smooth muscle shows strong cytoplasmic positivity in smooth muscle cells.



## Publications

Fernandez-Busnadiego R, Saheki Y, De Camilli P. Three-dimensional architecture of extended synaptotagmin-mediated endoplasmic reticulum-plasma membrane contact sites. Proc Natl Acad Sci U S A 2015-04-21 [PMID: 25787254]





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### **Products Related to NBP1-94101**

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NBP1-94101PEP	ESYT3 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

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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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