

Product Datasheet

ENO3 Antibody - BSA Free

NBP1-85821

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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NBP1-85821

ENO3 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

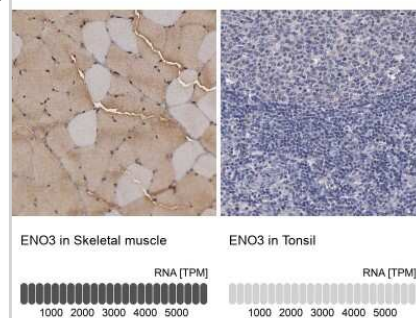
Product Description	
Host	Rabbit
Gene ID	2027
Gene Symbol	ENO3
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: ALELLKTAIQAAGYPDKVIGMDVAASEFYRNGKYDLDFKSPDDPARHITGEKL GELYKSFINKYYPVVSIEDPFDQDDWATWTSFSLSGVNIQIVGDDDLTVTN

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

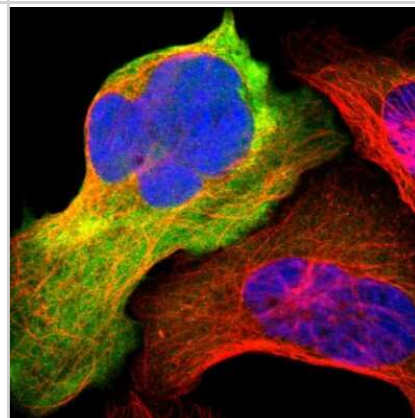


Images

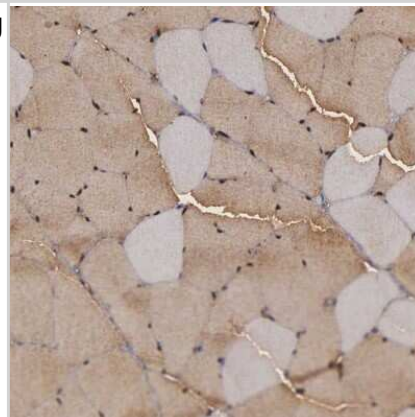
Immunohistochemistry-Paraffin: ENO3 Antibody [NBP1-85821] - Staining in human skeletal muscle and tonsil tissues using anti-ENO3 antibody. Corresponding ENO3 RNA-seq data are presented for the same tissues.



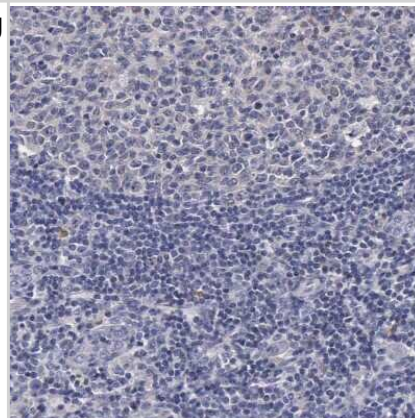
Immunocytochemistry/Immunofluorescence: ENO3 Antibody [NBP1-85821] - Staining of human cell line U-2 OS shows localization to plasma membrane and cytosol.



Immunohistochemistry-Paraffin: ENO3 Antibody [NBP1-85821] - Staining of human skeletal muscle shows high expression.



Immunohistochemistry-Paraffin: ENO3 Antibody [NBP1-85821] - Staining of human tonsil shows low expression as expected.



Publications

Lindskog C, Linne J, Fagerberg L et al. The human cardiac and skeletal muscle proteomes defined by transcriptomics and antibody-based profiling. *BMC Genomics*. 2015-06-25 [PMID: 26109061] (IF/IHC, Human)

Kato BS, Nicholson G, Neiman M et al. Variance decomposition of protein profiles from antibody arrays using a longitudinal twin model. *Proteome Sci* 2011-11-17 [PMID: 22093360]

Ek S, Andreasson U, Hober S et al. From gene expression analysis to tissue microarrays: a rational approach to identify therapeutic and diagnostic targets in lymphoid malignancies. *Mol Cell Proteomics* 2006-06-01 [PMID: 16524965]





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Products Related to NBP1-85821

NBP1-85821PEP	ENO3 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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