

Product Datasheet

Dehydrodolichyl Diphosphate Synthase Antibody - BSA Free NBP1-87964

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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NBP1-87964**Dehydrodolichyl Diphosphate Synthase 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	
Description	Novus Biologicals Rabbit Dehydrodolichyl Diphosphate Synthase Antibody - BSA Free (NBP1-87964) is a polyclonal antibody validated for use in IHC. Anti-Dehydrodolichyl Diphosphate Synthase Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	79947
Gene Symbol	DHDDS
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88%), Rat (89%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: HSV LQKARDMYAEERKRQQLERDQATVTEQLLREGLQASGDAQLRRLHKL SARREERVQGFLQALELKRADWLARLGTASA

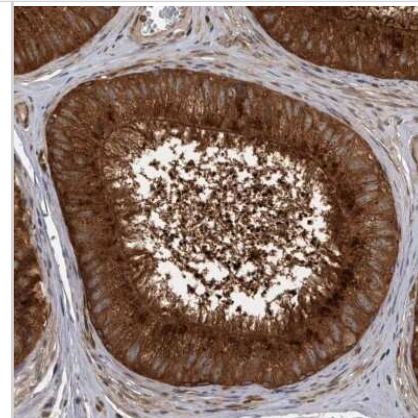
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

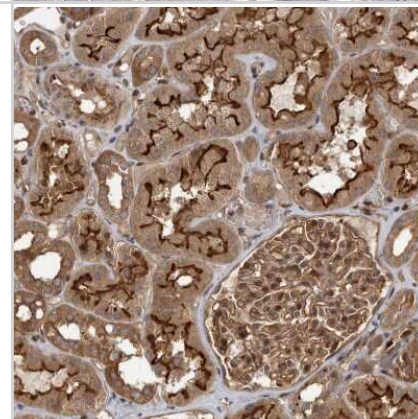
Immunohistochemistry-Paraffin: Dehydrodolichyl Diphosphate Synthase Antibody [NBP1-87964] - Staining of human Skeletal muscle shows very weak cytoplasmic positivity in myocytes.



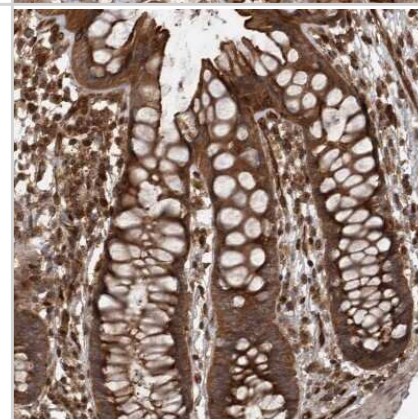
Immunohistochemistry-Paraffin: Dehydrodolichyl Diphosphate Synthase Antibody [NBP1-87964] - Staining of human Epididymis shows strong membranous and cytoplasmic positivity in glandular cells.



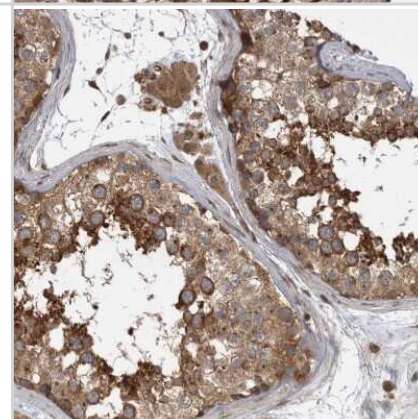
Immunohistochemistry-Paraffin: Dehydrodolichyl Diphosphate Synthase Antibody [NBP1-87964] - Staining of human Kidney shows strong membranous and cytoplasmic positivity in cells in tubules and glomeruli.



Immunohistochemistry-Paraffin: Dehydrodolichyl Diphosphate Synthase Antibody [NBP1-87964] - Staining of human Rectum shows strong membranous and cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: Dehydrodolichyl Diphosphate Synthase Antibody [NBP1-87964] - Staining of human Testis shows strong membranous and cytoplasmic positivity in Leydig cells and cells in seminiferous ducts.



Publications

Zelinger L, Banin E, Obolensky A et al. A missense mutation in DHDDS, encoding dehydrodolichyl diphosphate synthase, is associated with autosomal-recessive retinitis pigmentosa in Ashkenazi Jews. Am J Hum Genet 2011-02-01 [PMID: 21295282]



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Products Related to NBP1-87964

NBP1-87964PEP	Dehydrodolichyl Diphosphate Synthase 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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