

Product Datasheet

Complement C3 Antibody - BSA Free NBP1-85493

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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NBP1-85493

Complement C3 Antibody - BSA Free

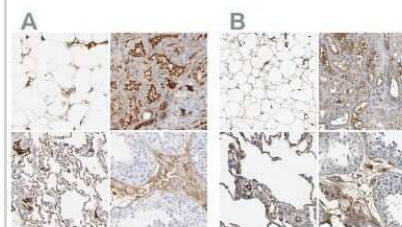
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2), 40% Glycerol
Target Molecular Weight	187 kDa

Product Description	
Host	Rabbit
Gene ID	718
Gene Symbol	C3
Species	Human
Immunogen	This Complement C3 Antibody was developed against a recombinant protein corresponding to amino acids: QRYGGGGYGSTQATFMVFAQALAQYQKDAPDHQELNLDVSLQLPSRSSKITHRI HWESASLLRSEETKENEFTVTAEGKGQGTLSVVTMYHAKAKDQLTCNKFDL KVTIKPAPETEKRPQDAKNTMILEICTRYRGDQDATMS

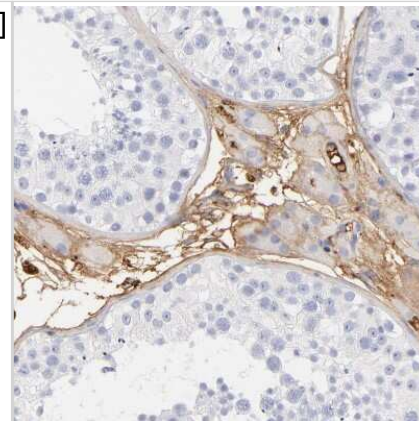
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

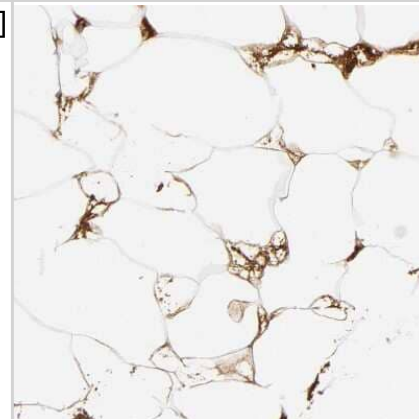
Immunohistochemistry-Paraffin: Complement C3 Antibody [NBP1-85493]
- Staining of human adipose tissue, kidney, lung and testis using Anti-Complement C3 antibody NBP1-85493 (A) shows similar protein distribution across tissues to independent antibody NBP1-85492 (B).



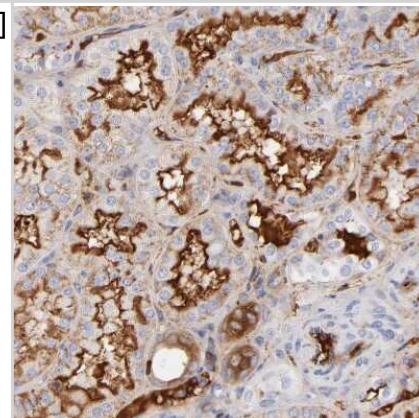
Immunohistochemistry-Paraffin: Complement C3 Antibody [NBP1-85493]
- Staining of human testis shows strong extracellular space positivity in Leydig cells.



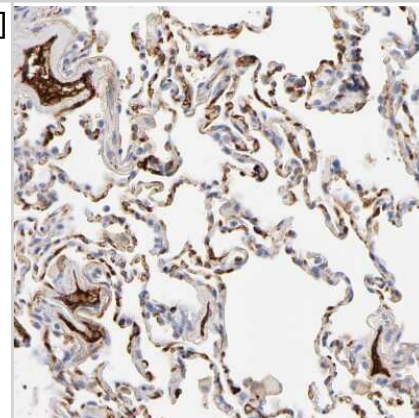
Immunohistochemistry-Paraffin: Complement C3 Antibody [NBP1-85493]
- Staining of human adipose tissue shows strong extracellular space positivity in adipocytes.



Immunohistochemistry-Paraffin: Complement C3 Antibody [NBP1-85493]
- Staining of human kidney shows strong extracellular space positivity in cells in tubules.



Immunohistochemistry-Paraffin: Complement C3 Antibody [NBP1-85493]
- Staining of human lung shows strong extracellular space positivity in macrophages.





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Products Related to NBP1-85493

NBP1-85493PEP	Complement C3 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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