

Product Datasheet

DSPG3/EPYC Antibody - BSA Free NBP2-33445

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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Publications: 1

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Updated 12/2/2025 v.20.1

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NBP2-33445

DSPG3/EPYC 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

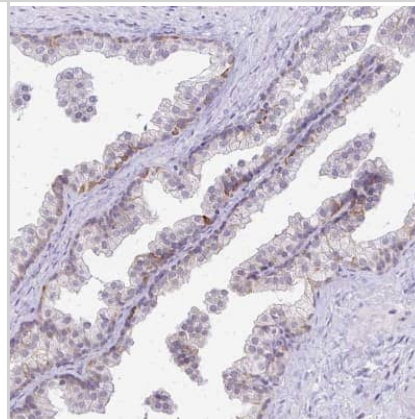
Product Description	
Description	Novus Biologicals Rabbit DSPG3/EPYC Antibody - BSA Free (NBP2-33445) is a polyclonal antibody validated for use in IHC. Anti-DSPG3/EPYC Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1833
Gene Symbol	EPYC
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: PTLESINYDSETYDATLEDLDNLYNYENIPVDKVEIEIATVMPSGNRELLTPPPQP EKAQEEEE

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.

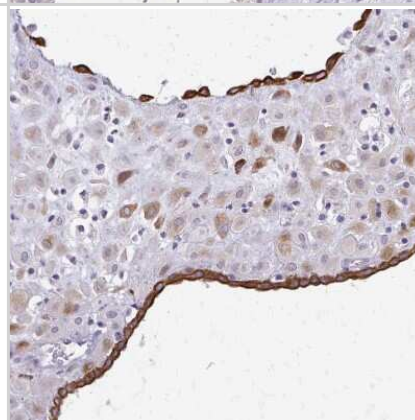


Images

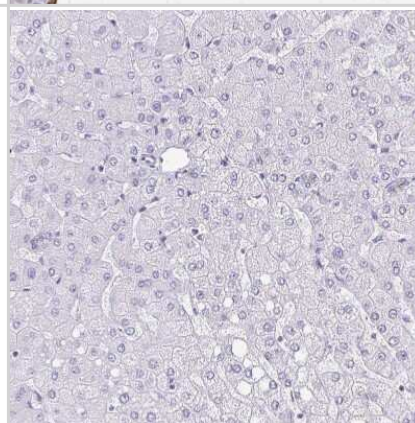
Immunohistochemistry-Paraffin: DSPG3/EPYC Antibody [NBP2-33445] - Staining of human prostate shows moderate cytoplasmic positivity in a subset of glandular cells.



Immunohistochemistry-Paraffin: DSPG3/EPYC Antibody [NBP2-33445] - Staining of human placenta shows moderate cytoplasmic positivity in decidual cells and strong positivity in trophoblast.



Immunohistochemistry-Paraffin: DSPG3/EPYC Antibody [NBP2-33445] - Staining of human liver shows no positivity in hepatocytes as expected.



Publications

Yu H, Tang D, Wu H et al. Integrated single-cell analyses decode the developmental landscape of the human fetal spine iScience 2022-06-01 [PMID: 35832888] (IF/IHC, Human)

Details:
Multiplexed immunofluorescence staining



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Products Related to NBP2-33445

NBP2-33445PEP	DSPG3/EPYC 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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