

Product Datasheet

SERTAD4 Antibody - BSA Free

NBP1-84216

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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Updated 2/21/2025 v.20.1

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NBP1-84216

SERTAD4 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

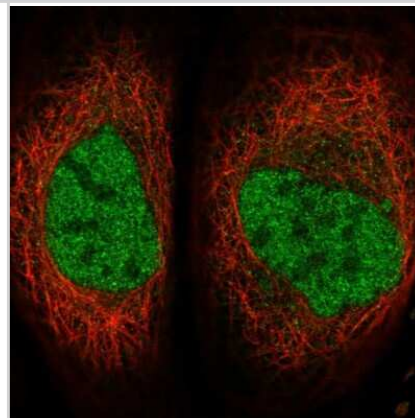
Host	Rabbit
Gene ID	56256
Gene Symbol	SERTAD4
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (86%), Rat (84%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KLKFIDDPEVYLRRSVLINLNMKRIHGEIIMQNNWCFPACSFNGTSAQEWFMAQ DCPYRKRPMAKEEC

Product Application Details

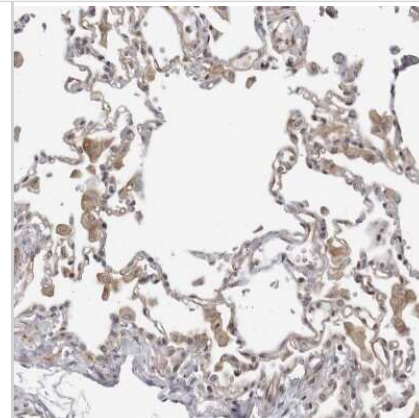
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

Images

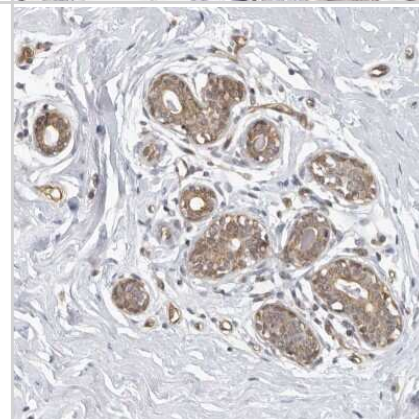
Immunocytochemistry/Immunofluorescence: SERTAD4 Antibody [NBP1-84216] - Immunofluorescent staining of human cell line A-431 shows localization to nucleoplasm.



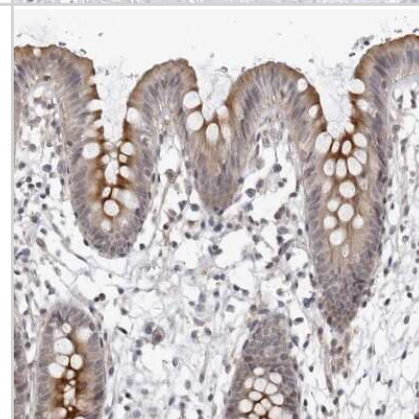
Immunohistochemistry-Paraffin: SERTAD4 Antibody [NBP1-84216] - Staining of human lung shows moderate cytoplasmic positivity in macrophages.



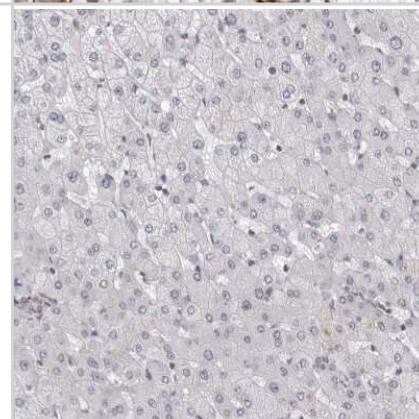
Immunohistochemistry-Paraffin: SERTAD4 Antibody [NBP1-84216] - Staining of human breast shows moderate cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: SERTAD4 Antibody [NBP1-84216] - Staining of human colon shows moderate cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: SERTAD4 Antibody [NBP1-84216] - Staining of human liver shows no positivity in hepatocytes as expected.





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Products Related to NBP1-84216

NBP1-84216PEP	SERTAD4 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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