

Product Datasheet

ASGPR1 Antibody - BSA Free

NBP1-85580

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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NBP1-85580

ASGPR1 Antibody - BSA Free

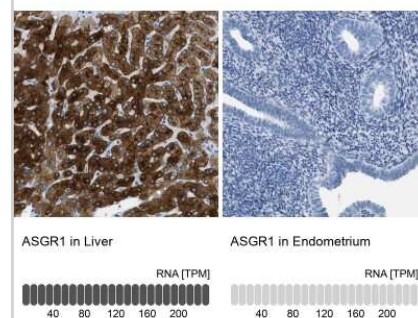
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	432
Gene Symbol	ASGR1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RETFSNFTASTEAVKGLSTQGGNVGRKMKSLESQLEKQQKDLSEDHSSLLL HVKQFVSDLRSLSCQMAALQGNGSERTCCPVNWVEHERSCYWFSRSGKAW ADADNYCRLEDAHLVVVTSWE

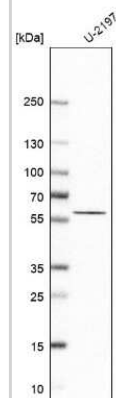
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

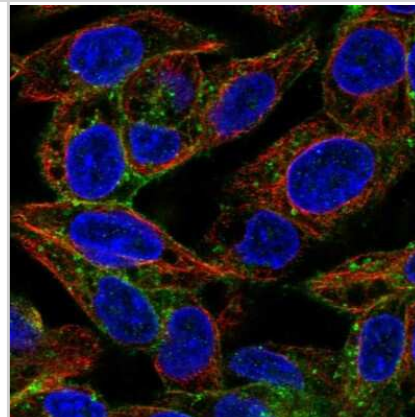
Immunohistochemistry-Paraffin: ASGPR1 Antibody [NBP1-85580] - Analysis in human liver and endometrium tissues using NBP1-85580 antibody. Corresponding ASGPR1 RNA-seq data are presented for the same tissues.



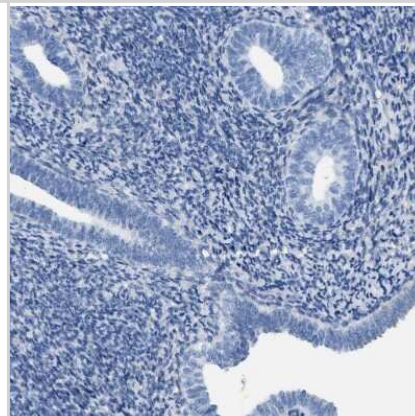
Western Blot: ASGPR1 Antibody [NBP1-85580] - Analysis in human cell line U-2197.



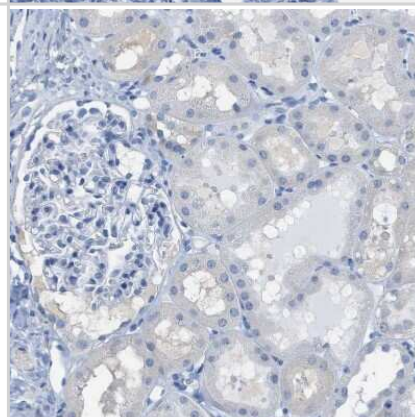
Immunocytochemistry/Immunofluorescence: ASGPR1 Antibody [NBP1-85580] - Staining of human cell line Hep G2 shows localization to cell junctions & vesicles. Antibody staining is shown in green.



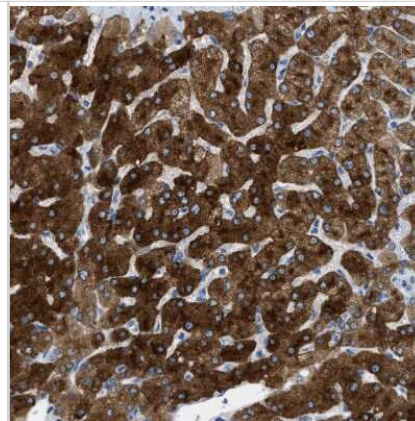
Immunohistochemistry-Paraffin: ASGPR1 Antibody [NBP1-85580] - Staining of human endometrium shows no positivity in glandular cells as expected.



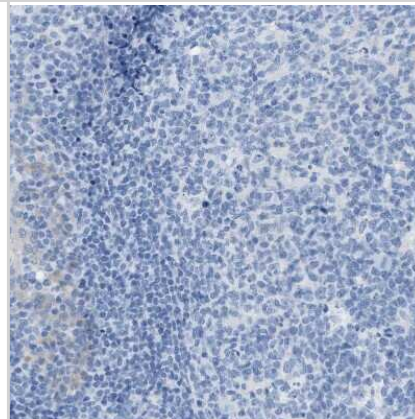
Immunohistochemistry-Paraffin: ASGPR1 Antibody [NBP1-85580] - Staining of human kidney shows no positivity in cells in tubules as expected.



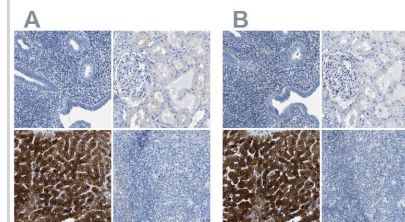
Immunohistochemistry-Paraffin: ASGPR1 Antibody [NBP1-85580] - Staining of human liver shows strong cytoplasmic positivity in hepatocytes.



Immunohistochemistry-Paraffin: ASGPR1 Antibody [NBP1-85580] - Staining of human tonsil shows no positivity in germinal center cells as expected.



Staining of human endometrium, kidney, liver and tonsil using NBP1-85580 (A) shows similar protein distribution across tissues to independent antibody NBP1-85581 (B).





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Products Related to NBP1-85580

NBP1-85580PEP	ASGPR1 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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