

Product Datasheet

AG-3/AGR3 Antibody - BSA Free

NBP2-47555

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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NBP2-47555

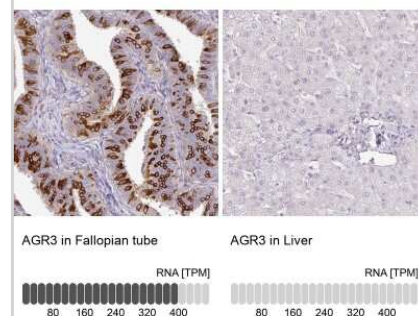
AG-3/AGR3 Antibody - BSA Free

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 AG-3/AGR3 Antibody - BSA Free (NBP2-47555) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	155465
Gene Symbol	AGR3
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (89%), Rat (89%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: WGDDITWVQTYEEGLFYAQSKKPLMV
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
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.

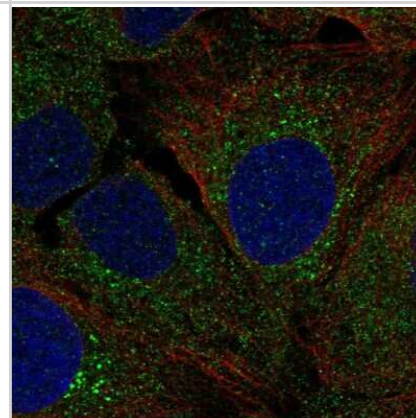


Images

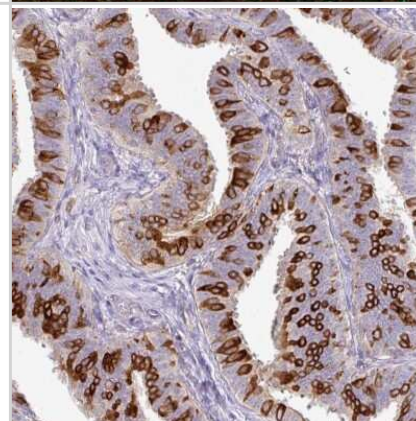
Immunohistochemistry-Paraffin: AG-3/AGR3 Antibody [NBP2-47555] - Staining in human fallopian tube and liver tissues using anti-AGR3 antibody. Corresponding AGR3 RNA-seq data are presented for the same tissues.



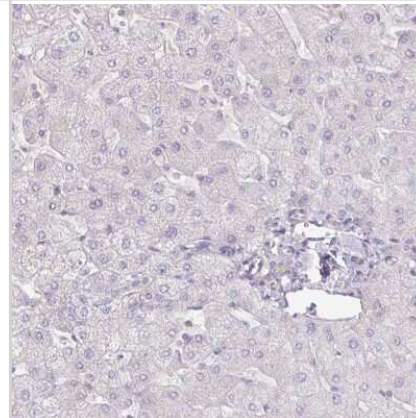
Immunocytochemistry/Immunofluorescence: AG-3/AGR3 Antibody [NBP2-47555] - Staining of human cell line U-2 OS shows localization to endoplasmic reticulum & vesicles. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: AG-3/AGR3 Antibody [NBP2-47555] - Staining of human fallopian tube shows high expression.



Immunohistochemistry-Paraffin: AG-3/AGR3 Antibody [NBP2-47555] - Staining of human liver shows low expression as expected.





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Products Related to NBP2-47555

NBP2-47555PEP	AG-3/AGR3 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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