

Product Datasheet

COL11A1 Antibody - BSA Free NBP2-58159

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-58159

COL11A1 Antibody - BSA Free

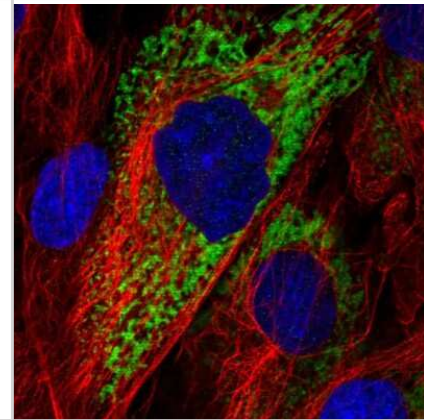
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	1301
Gene Symbol	COL11A1
Species	Human, Mouse
Reactivity Notes	Rat 86%. Use in Mouse reported in scientific literature (PMID:31940494).
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: DCDSSAPKAAQAQEPQIDEYAPEDIIEYDYEYGEAEYKEAESVTEGPTVTEETIA QTEANIVDDDFQEYNYG

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry Reported in scientific literature (PMID:31940494), Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml
Application Notes	ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

Immunocytochemistry/Immunofluorescence: COL11A1 Antibody [NBP2-58159] - Staining of human cell line BJ shows localization to endoplasmic reticulum. Antibody staining is shown in green.

**Publications**

Maniati E, Berlato C, Gopinathan G et al. Mouse Ovarian Cancer Models Recapitulate the Human Tumor Microenvironment and Patient Response to Treatment Cell Rep 2020-01-14 [PMID: 31940494] (IF/IHC, Mouse)



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Products Related to NBP2-58159

NBP2-58159PEP	COL11A1 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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