Product Datasheet

ROR2 Antibody (CL5950) - BSA Free NBP2-61434

Unit Size: 100 ul

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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NBP2-61434

ROR2 Antibody (CL5950) - BSA Free

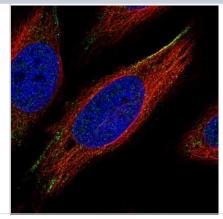
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Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL5950
Preservative	0.02% Sodium Azide
Isotype	lgG1
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	

Product Description	
Host	Mouse
Gene ID	4920
Gene Symbol	ROR2
Species	Human
Immunogen	This antibody was developed using a synthetic peptide derived from Q01974, with the exact immunogen sequence remaining proprietary.

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 2-10 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: PFA/Triton X-100

Images

Immunocytochemistry/Immunofluorescence: ROR2 Antibody (CL5950) [NBP2-61434] - Staining of HeLa cells using the Anti-ROR2 monoclonal antibody, showing specific staining in the plasma membrane in green. Microtubule and nuclear probes are visualized in red and blue, respectively (where available). Antibody staining is shown in green.

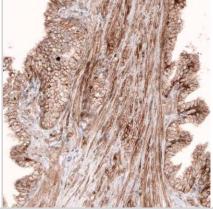


Immunohistochemistry-Paraffin: ROR2 Antibody (CL5950) [NBP2-61434] - Staining of human skeletal muscle shows absence of membranous positivity in skeletal muscle fibers as expected (negative control).



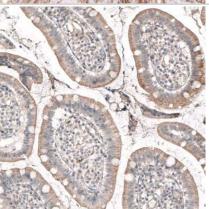
Immunohistochemistry-Paraffin: ROR2 Antibody (CL5950) [NBP2-61434] - Staining of human prostate shows moderate membranous positivity in

glandular cells as well as in smooth muscle cells.



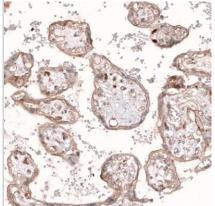
Immunohistochemistry-Paraffin: ROR2 Antibody (CL5950) [NBP2-61434]

- Staining of human small intestine shows membranous positivity in glandular cells.



Immunohistochemistry-Paraffin: ROR2 Antibody (CL5950) [NBP2-61434]

- Staining of human placenta shows membranous positivity in trophoblast.



Publications

Takashi Yoshida, Chisato Ohe, Junichi Ikeda, Naho Atsumi, Ryoichi Saito, Hisanori Taniguchi, Haruyuki Ohsugi, Motohiko Sugi, Koji Tsuta, Tadashi Matsuda, Hidefumi Kinoshita Integration of NRP1, RGS5, and FOXM1 expression, and tumour necrosis, as a postoperative prognostic classifier based on molecular subtypes of clear cell renal cell carcinoma The Journal of Pathology: Clinical Research 2021-07-02 [PMID: 34212534]





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Products Related to NBP2-61434

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

5036-WN-010 Wnt-3a [Unconjugated]

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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