Product Datasheet

NFS1 Antibody (OTI2H5) NBP2-46161

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-46161

Species

Reactivity Notes

Immunogen

NFS1 Antibody (OTI2H5)

,	
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2H5
Preservative	0.02% Sodium Azide
Isotype	lgG2b
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Product Description	
Description	Novus Biologicals Mouse NFS1 Antibody (OTI2H5) (NBP2-46161) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9054
Gene Symbol	NFS1

	(=)
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry- Paraffin

human NFS1(NP 066923) produced in E.coli.

Support if you have any questions.

Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical

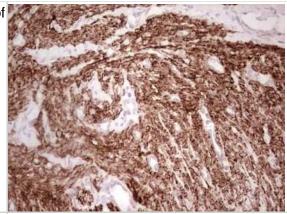
Human recombinant protein fragment corresponding to amino acids 1-299 of

Human, Mouse, Rat

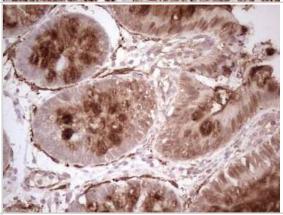
Western Blot: NFS1 Antibody (2H5) [NBP2-46161] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NFS1. | 170 — | 130 — | 100 — | 70 — | 155 — | 15 — | 15 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10 — | 10



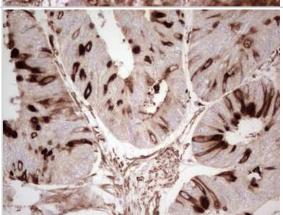
Immunohistochemistry: NFS1 Antibody (2H5) [NBP2-46161] - Analysis of Adenocarcinoma of Human endometrium tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



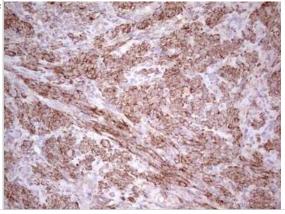
Immunohistochemistry: NFS1 Antibody (2H5) [NBP2-46161] - Analysis of Human colon tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



Immunohistochemistry: NFS1 Antibody (2H5) [NBP2-46161] - Analysis of Adenocarcinoma of Human colon tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



Immunohistochemistry: NFS1 Antibody (2H5) [NBP2-46161] - Analysis of Human endometrium tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

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