Product Datasheet

Sphingosine Kinase 1/SPHK1 Antibody (OTI1A6) - Azide and BSA Free NBP2-74332

Unit Size: 100 ug

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

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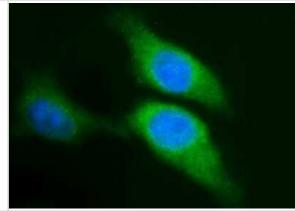
NBP2-74332

Sphingosine Kinase 1/SPHK1	Antibody (OTI1A6) - Azide and BSA Free
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1A6
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	43.8 kDa
Product Description	
Host	Mouse
Gene ID	8877
Gene Symbol	SPHK1
Species	Human, Rat, Monkey
Immunogen	Full length human recombinant protein of human SPHK1(NP_068807) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:400-4000, Immunohistochemistry 1:150, Immunocytochemistry/Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150
Images	
and BSA Free [NBP2-74332]	nase 1/SPHK1 Antibody (OTI1A6) - Azide - Analysis of HEK293T cells were ENTRY control (Left lane) or pCMV6- 70 55 40

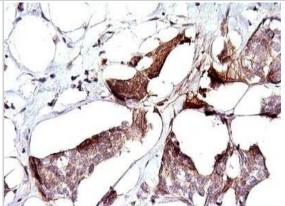


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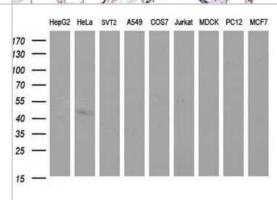
Immunocytochemistry/Immunofluorescence: Sphingosine Kinase 1/SPHK1 Antibody (OTI1A6) - Azide and BSA Free [NBP2-74332] - Analysis of HeLa cells.



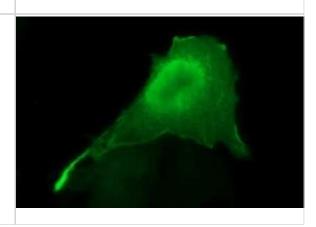
Immunohistochemistry: Sphingosine Kinase 1/SPHK1 Antibody (OTI1A6) - Azide and BSA Free [NBP2-74332] - Analysis of Adenocarcinoma of Human breast tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



Western Blot: Sphingosine Kinase 1/SPHK1 Antibody (OTI1A6) - Azide and BSA Free [NBP2-74332] - Analysis of extracts (35ug) from 9 different cell lines (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



Immunocytochemistry/Immunofluorescence: Sphingosine Kinase 1/SPHK1 Antibody (OTI1A6) - Azide and BSA Free [NBP2-74332] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY Sphingosine Kinase 1/SPHK1.



Immunohistochemistry: Sphingosine Kinase 1/SPHK1 Antibody (OTI1A6) - Azide and BSA Free [NBP2-74332] - 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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210-TA-005 TNF-alpha [Unconjugated]

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