Product Datasheet

alpha-Fetoprotein/AFP Antibody (SPM334) [PerCP] NBP2-37754PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-37754PCP

Updated 10/26/2023 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/NBP2-37754PCP



NBP2-37754PCP

Application Notes

alpha-Fetoprotein/AFP Antibody (SPM334) [PerCP]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
SPM334	
0.05% Sodium Azide	
IgG2a Kappa	
PerCP	
Protein A or G purified	
PBS	
Mouse	
174	
AFP	
Human, Porcine, Canine, Monkey, Bovine (Negative), Mouse (Negative), Rat (Negative)	
Does not react with Bovine, Mouse or Rat.	
Hepatocellular/Germ Cell Tumor Marker	
It recognizes an oncofetal glycoprotein with a single chain of 70kDa, which is identified as alpha fetoprotein (AFP). This monoclonal antibody is highly specific to AFP and shows no cross-reaction with other oncofetal antigens or serum albumin. AFP is normally synthesized in the liver, intestinal tract, and yolk sac of the fetus. Antibody to AFP has been shown to be useful in detecting hepatocellular carcinomas (HCC) and germ cell neoplasms, especially yolk sac tumors.	
Alpha feto protein (AFP) Purified from serum of a hepatoma patient (Uniprot: P02771)	
Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready	
Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-ready	



Optimal dilution of this antibody should be experimentally determined.



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 novus@novusbio.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

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

General Contact Information

www.novusbio.com

Technical Support: technical@novusbio.com

Orders: orders@novusbio.com General: novus@novusbio.com

Products Related to NBP2-37754PCP

NBP1-96981PCP Mouse IgG2a Kappa Isotype Control (M2AK) [PerCP]

NBP2-52171-0.05mg Recombinant Human alpha-Fetoprotein/AFP His Protein

D6050 IL-6 [HRP]

DAFP00 alpha-Fetoprotein/AFP [HRP]

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-37754PCP

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

