Product Datasheet

alpha-Fetoprotein/AFP Antibody (C3) [DyLight 680] NBP2-34577FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34577FR

alpha-Fetoprotein/AFP Antibody (C3) [DyLight 680]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
C3
0.05% Sodium Azide
IgG2a Kappa
DyLight 680
Protein A or G purified
50mM Sodium Borate
This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
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) (ISOBM TD-2 workshop). 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)
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
ELISA, Flow Cytometry, Flow (Intracellular), Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA, CyTOF-ready, Knockout Validated
Flow Cytometry, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA, Flow (Intracellular), CyTOF-ready, Knockout Validated





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Products Related to NBP2-34577FR

NBP1-96981FR Mouse IgG2a Kappa Isotype Control (M2AK) [DyLight 680]
NBP2-52171-0.05mg Recombinant Human alpha-Fetoprotein/AFP His Protein

M6000B-1 IL-6 [HRP]

MAFP00 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.

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