

Product Datasheet

alpha-Fetoprotein/AFP Antibody (5H7) - BSA Free NB120-10072

Unit Size: 0.2 mg

Store at 4C. Do not freeze.

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Publications: 1

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NB120-10072

alpha-Fetoprotein/AFP Antibody (5H7) - BSA Free

Product Information	
Unit Size	0.2 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	5H7
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.4)

Product Description	
Description	Novus Biologicals Mouse alpha-Fetoprotein/AFP Antibody (5H7) - BSA Free (NB120-10072) is a monoclonal antibody validated for use in Sandwich ELISA. Anti-alpha-Fetoprotein/AFP Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	174
Gene Symbol	AFP
Species	Human
Specificity/Sensitivity	No cross-reaction with human albumin.
Immunogen	Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with purified human alpha-fetoprotein.

Product Application Details	
Applications	Sandwich ELISA
Recommended Dilutions	Sandwich ELISA 1:100-1:2000
Application Notes	We recommend the following pair in sandwich immunoassay (capture-detection): NB110-7961 - NB120-10072.

Publications

Yin J, Niu J, Huo J et al. Construction and Evaluation of a Novel MAP Immunoassay for 9 Nutrition-and-Health-Related Protein Markers Based on Multiplex Liquid Protein Chip Technique Nutrients 2023-03-21 [PMID: 36986252]





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Products Related to NB120-10072

NBL1-07375	alpha-Fetoprotein/AFP Overexpression Lysate
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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