



Meridian

Life Science,® Inc.

Innovative Solutions. Trusted Partner.®

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SPECIFICATION SHEET

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: K92270G **Lot #:** 5H23511

Description: Goat anti AFP
Goat Antibody to Human Alpha Fetoprotein (AFP)

Specificity: Human Alpha Fetoprotein (AFP). No cross-reactivity with human albumin, CEA, Ferritin, hCG, PAP and PSA.

Host Animal: Goat

Format: Purified, Liquid

Purification: DEAE chromatography

Concentration: 6.87mg/ml

Buffer: 0.015M Potassium Phosphate, pH 7.4 containing 0.85% Sodium chloride

Preservative: 0.1% Sodium Azide

Applications: Suitable for use in ELISA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Recommended pair for sandwich immunoassay:

<u>Capture</u>	<u>Detection</u>
MAM01-301	K92270G

Storage: Store at 2-8°C. **DO NOT FREEZE!**

Warnings: This product contains sodium azide, which has been classified as Xn (Harmful) in European Directive 67/548/EEC in the concentration range of 0.1 – 1.0 %. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES.