

PRODUCT DATA SHEET



Bioworld Biotech Co., Ltd

Recombinant Human Alpha Fetoprotein(AFP) antigen

Catalog: NBP0221

Host: HEK293

Description:

Recombinant Human Alpha Fetoprotein(AFP) protein is produced by Mammalian expression system and the target gene encoding Arg19-Val609 is expressed with a his tag at the C-terminus. The AFP protein has a calculated molecular mass of 67.1 kDa and migrates as an 70-85 kDa band in SDS-PAGE under reducing conditions due to glycosylation.

Accession Number: P02771

Also known as: HPAFP、AFP

Formulation:

Supplied as a 0.2 μm filtered solution of PBS, pH7.4

Quality control:

Mol Mass: 67.1 kDa AP Mol Mass: 70-85 kDa

Purity: ≥90% as determined by reducing SDS-PAGE

Application:

Immunogen, calibrator, standard or other applications

Purification:

Affinity purification chromatography

Concentration:

Lot specific(±20%)

Storage:

Short term (up to 7 days) store at 2-8 °C. Long term, store at -20 °C. Avoid multiple freeze/thaw cycles.

Shipping:

The product is shipped on ice pack. Upon receipt, store it immediately at -20 °C or lower.

DATA:

Note:

For research use only, not for use in diagnostic procedure.

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