

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

EliKine(TM) Human Alpha Fetoprotein (AFP) ELISA Kit ASC-KTE6037

Artikelname	EliKine(TM) Human Alpha Fetoprotein (AFP) ELISA Kit
Artikelnummer	ASC-KTE6037
Hersteller Artikelnummer	KTE6037
Alternativnummer	ASC-KTE6037-48, ASC-KTE6037-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	EliKine(TM) Human Alpha Fetoprotein (AFP) ELISA Kit employs a two-site sandwich ELISA to quantitate Human AFP....
Detektionsbereich	0.625-40 ng/mL
Sensitivitaet	0.313 ng/mL
Tag	AFP
Proben	SerumPlasma Cell culture supernatants

Anwendungsbeschreibung

EliKine(TM) Human Alpha Fetoprotein (AFP) ELISA Kit employs a double antibody sandwich method to quantitate Human AFP in samples. An antibody specific for Human AFP has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any Human AFP present is bound by the immobilized antibody. After removing any unbound substances, an HRP-conjugated antibody specific for Human AFP is added to the wells. After washing, remove any unbound HRP-conjugated antibody reagent, adding HRP Substrate (TMB), TMB turns blue under the catalysis of HRP, and turns yellow after adding stop solution. Measure the OD value with a microplate reader at 450 nm wavelength. The Human Alpha Fetoprotein (AFP) concentration is proportional to the OD450 nm value.