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Product Datasheet

Human Pulmonary surfactant-associated protein B (SP-B) ELISA Kit ASC-KTE60674

Artikelname	Human Pulmonary surfactant-associated protein B (SP-B) ELISA Kit
Artikelnummer	ASC-KTE60674
Hersteller Artikelnummer	KTE60674
Alternativnummer	ASC-KTE60674-48, ASC-KTE60674-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Pulmonary surfactant-associated protein B (SP-B) ELISA Kit employs a two-site sandwich ELISA to quantitate SFTPB....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	SFTPB
NCBI	6439
UniProt	P07988
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Pulmonary surfactant-associated protein B (SP-B) ELISA Kit employs a two-site sandwich ELISA to quantitate SFTPb in samples. An antibody specific for SFTPb has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SFTPb present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SFTPb is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of SFTPb bound in the initial step. The color development is stopped and the intensity of the color is measured.