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## Product Datasheet

### Human Pulmonary surfactant-associated protein A (SFTPA1) ELISA Kit ASC-KTE60676

Artikelname	Human Pulmonary surfactant-associated protein A (SFTPA1) ELISA Kit
Artikelnummer	ASC-KTE60676
Hersteller Artikelnummer	KTE60676
Alternativnummer	ASC-KTE60676-48, ASC-KTE60676-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Pulmonary surfactant-associated protein A (SFTPA1) ELISA Kit employs a two-site sandwich ELISA to quantitate SFTPA1....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	SFTPA1
NCBI	<a href="#">407213</a>
UniProt	<a href="#">Q6RXL1</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Pulmonary surfactant-associated protein A (SFTPA1) ELISA Kit employs a two-site sandwich ELISA to quantitate SFTPA1 in samples. An antibody specific for SFTPA1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SFTPA1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SFTPA1 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 SFTPA1 bound in the initial step. The color development is stopped and the intensity of the color is measured.