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Product Datasheet

Human Surfactant-associated protein 2 (SFTA2) ELISA Kit ASC-KTE60677

Article Name	Human Surfactant-associated protein 2 (SFTA2) ELISA Kit
Biozol Catalog Number	ASC-KTE60677
Supplier Catalog Number	KTE60677
Alternative Catalog Number	ASC-KTE60677-48, ASC-KTE60677-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Surfactant-associated protein 2 (SFTA2) ELISA Kit employs a two-site sandwich ELISA to quantitate SFTA2....
Range	Please inquire
Sensitivity	Please inquire
Tag	SFTA2
NCBI	389376
UniProt	Q6UW10
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Surfactant-associated protein 2 (SFTA2) ELISA Kit employs a two-site sandwich ELISA to quantitate SFTA2 in samples. An antibody specific for SFTA2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SFTA2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SFTA2 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 SFTA2 bound in the initial step. The color development is stopped and the intensity of the color is measured.