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Product Datasheet

Human Mucin-7 (MUC7) ELISA Kit ASC-KTE61449

Article Name	Human Mucin-7 (MUC7) ELISA Kit
Biozol Catalog Number	ASC-KTE61449
Supplier Catalog Number	KTE61449
Alternative Catalog Number	ASC-KTE61449-48, ASC-KTE61449-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Mucin-7 (MUC7) ELISA Kit employs a two-site sandwich ELISA to quantitate MUC7....
Range	Please inquire
Sensitivity	Please inquire
Tag	MUC7
NCBI	4589
UniProt	Q8TAX7
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Mucin-7 (MUC7) ELISA Kit employs a two-site sandwich ELISA to quantitate MUC7 in samples. An antibody specific for MUC7 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MUC7 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MUC7 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 MUC7 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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