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Product Datasheet

Human Carbohydrate antigen 125 (CA125) ELISA Kit ASC-KTE61460

Artikelname	Human Carbohydrate antigen 125 (CA125) ELISA Kit
Artikelnummer	ASC-KTE61460
Hersteller Artikelnummer	KTE61460
Alternativnummer	ASC-KTE61460-48, ASC-KTE61460-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Carbohydrate antigen 125 (CA125) ELISA Kit employs a two-site sandwich ELISA to quantitate MUC16....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	MUC16
NCBI	94025
UniProt	Q8WXI7
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Carbohydrate antigen 125 (CA125) ELISA Kit employs a two-site sandwich ELISA to quantitate MUC16 in samples. An antibody specific for MUC16 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MUC16 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MUC16 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 MUC16 bound in the initial step. The color development is stopped and the intensity of the color is measured.