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Product Datasheet

Human Epithelial membrane antigen (EMA) ELISA Kit ASC-KTE61465

Artikelname	Human Epithelial membrane antigen (EMA) ELISA Kit
Artikelnummer	ASC-KTE61465
Hersteller Artikelnummer	KTE61465
Alternativnummer	ASC-KTE61465-48, ASC-KTE61465-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Epithelial membrane antigen (EMA) ELISA Kit employs a two-site sandwich ELISA to quantitate MUC1....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	MUC1
NCBI	4582
UniProt	P15941
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Epithelial membrane antigen (EMA) ELISA Kit employs a two-site sandwich ELISA to quantitate MUC1 in samples. An antibody specific for MUC1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MUC1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MUC1 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 MUC1 bound in the initial step. The color development is stopped and the intensity of the color is measured.