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## Product Datasheet

### Human Mucin 2 (MUC2) ELISA Kit ASC-KTE61458

Artikelname	Human Mucin 2 (MUC2) ELISA Kit
Artikelnummer	ASC-KTE61458
Hersteller Artikelnummer	KTE61458
Alternativnummer	ASC-KTE61458-48, ASC-KTE61458-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Mucin 2 (MUC2) ELISA Kit employs a two-site sandwich ELISA to quantitate MUC2....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	MUC2
UniProt	<a href="#">Q02817</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Mucin 2 (MUC2) ELISA Kit employs a two-site sandwich ELISA to quantitate MUC2 in samples. An antibody specific for MUC2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MUC2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MUC2 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 MUC2 bound in the initial step. The color development is stopped and the intensity of the color is measured.