

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Human Alpha-amylase (AMY1) ELISA Kit ASC-KTE62560

Artikelname	Human Alpha-amylase (AMY1) ELISA Kit
Artikelnummer	ASC-KTE62560
Hersteller Artikelnummer	KTE62560
Alternativnummer	ASC-KTE62560-48, ASC-KTE62560-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Alpha-amylase (AMY1) ELISA Kit employs a two-site sandwich ELISA to quantitate AMY1....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	AMY1
NCBI	276
UniProt	P04745
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Alpha-amylase (AMY1) ELISA Kit employs a two-site sandwich ELISA to quantitate AMY1 in samples. An antibody specific for AMY1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any AMY1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for AMY1 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 AMY1 bound in the initial step. The color development is stopped and the intensity of the color is measured.