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## Product Datasheet

### Human Alpha-2-macroglobulin (A2M) ELISA Kit ASC-KTE60841

Artikelname	Human Alpha-2-macroglobulin (A2M) ELISA Kit
Artikelnummer	ASC-KTE60841
Hersteller Artikelnummer	KTE60841
Alternativnummer	ASC-KTE60841-48, ASC-KTE60841-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Alpha-2-macroglobulin (A2M) ELISA Kit employs a two-site sandwich ELISA to quantitate A2M....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	A2M
NCBI	<a href="#">2</a>
UniProt	<a href="#">P01023</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Alpha-2-macroglobulin (A2M) ELISA Kit employs a two-site sandwich ELISA to quantitate A2M in samples. An antibody specific for A2M has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any A2M present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for A2M 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 A2M bound in the initial step. The color development is stopped and the intensity of the color is measured.