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Product Datasheet

Human ATP-binding cassette transporter A1 (ABCA1) ELISA Kit ASC-KTE60847

Artikelname	Human ATP-binding cassette transporter A1 (ABCA1) ELISA Kit
Artikelnummer	ASC-KTE60847
Hersteller Artikelnummer	KTE60847
Alternativnummer	ASC-KTE60847-48, ASC-KTE60847-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human ATP-binding cassette transporter A1 (ABCA1) ELISA Kit employs a two-site sandwich ELISA to quantitate ABCA1....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	ABCA1
NCBI	19
UniProt	O95477
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human ATP-binding cassette transporter A1 (ABCA1) ELISA Kit employs a two-site sandwich ELISA to quantitate ABCA1 in samples. An antibody specific for ABCA1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any ABCA1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for ABCA1 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 ABCA1 bound in the initial step. The color development is stopped and the intensity of the color is measured.