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Product Datasheet

Human ATP-binding cassette sub-family A member 3 (ABCA3) ELISA Kit ASC-KTE60849

Article Name	Human ATP-binding cassette sub-family A member 3 (ABCA3) ELISA Kit
Biozol Catalog Number	ASC-KTE60849
Supplier Catalog Number	KTE60849
Alternative Catalog Number	ASC-KTE60849-48, ASC-KTE60849-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human ATP-binding cassette sub-family A member 3 (ABCA3) ELISA Kit employs a two-site sandwich ELISA to quantitate ABCA3....
Range	Please inquire
Sensitivity	Please inquire
Tag	ABCA3
NCBI	21
UniProt	Q99758
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human ATP-binding cassette sub-family A member 3 (ABCA3) ELISA Kit employs a two-site sandwich ELISA to quantitate ABCA3 in samples. An antibody specific for ABCA3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any ABCA3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for ABCA3 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 ABCA3 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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