

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Human ATP-binding cassette sub-family A member 13 (ABCA13) ELISA Kit ASC-KTE60848

Article Name	Human ATP-binding cassette sub-family A member 13 (ABCA13) ELISA Kit
Biozol Catalog Number	ASC-KTE60848
Supplier Catalog Number	KTE60848
Alternative Catalog Number	ASC-KTE60848-48, ASC-KTE60848-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human ATP-binding cassette sub-family A member 13 (ABCA13) ELISA Kit employs a two-site sandwich ELISA to quantitate ABCA13....
Range	Please inquire
Sensitivity	Please inquire
Tag	ABCA13
NCBI	154664
UniProt	Q86UQ4
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human ATP-binding cassette sub-family A member 13 (ABCA13) ELISA Kit employs a two-site sandwich ELISA to quantitate ABCA13 in samples. An antibody specific for ABCA13 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any ABCA13 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for ABCA13 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 ABCA13 bound in the initial step. The color development is stopped and the intensity of the color is measured.