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Product Datasheet

Human Amyloid beta 42 (AB42) ELISA Kit ASC-KTE60867

Article Name	Human Amyloid beta 42 (AB42) ELISA Kit
Biozol Catalog Number	ASC-KTE60867
Supplier Catalog Number	KTE60867
Alternative Catalog Number	ASC-KTE60867-48, ASC-KTE60867-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	Human Amyloid beta 42 (AB42) ELISA Kit employs a two-site sandwich ELISA to quantitate AB42 in samples....
Range	10 µg/L-160 µg/L
Sensitivity	1.0 µg/L
Tag	AB42
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

Human Amyloid beta 42 (AB42) ELISA Kit employs a two-site sandwich ELISA to quantitate AB42 in samples. An antibody specific for AB42 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any AB42 present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugate Human AB42 detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of AB42 bound in the initial step. The color development is stopped and the intensity of the color is measured.