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Product Datasheet

Human Microtubule-associated proteins 1A/1B light chain 3A (MAP1LC3A) ELISA Kit ASC-KTE61743

Artikelname	Human Microtubule-associated proteins 1A/1B light chain 3A (MAP1LC3A) ELISA Kit
Artikelnummer	ASC-KTE61743
Hersteller Artikelnummer	KTE61743
Alternativnummer	ASC-KTE61743-48, ASC-KTE61743-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Microtubule-associated proteins 1A/1B light chain 3A (MAP1LC3A) ELISA Kit employs a two-site sandwich ELISA to quantitate MAP1LC3A....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	MAP1LC3A
NCBI	84557
UniProt	Q9H492
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Microtubule-associated proteins 1A/1B light chain 3A (MAP1LC3A) ELISA Kit employs a two-site sandwich ELISA to quantitate MAP1LC3A in samples. An antibody specific for MAP1LC3A has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MAP1LC3A present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MAP1LC3A 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 MAP1LC3A bound in the initial step. The color development is stopped and the intensity of the color is measured.