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Product Datasheet

Human Ryanodine receptor 1 (RYR1) ELISA Kit ASC-KTE60773

Artikelname	Human Ryanodine receptor 1 (RYR1) ELISA Kit
Artikelnummer	ASC-KTE60773
Hersteller Artikelnummer	KTE60773
Alternativnummer	ASC-KTE60773-48, ASC-KTE60773-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Ryanodine receptor 1 (RYR1) ELISA Kit employs a two-site sandwich ELISA to quantitate RYR1....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	RYR1
NCBI	6261
UniProt	P21817
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Ryanodine receptor 1 (RYR1) ELISA Kit employs a two-site sandwich ELISA to quantitate RYR1 in samples. An antibody specific for RYR1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any RYR1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for RYR1 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 RYR1 bound in the initial step. The color development is stopped and the intensity of the color is measured.