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## Product Datasheet

### Human Ryanodine receptor 2 (RYR2) ELISA Kit ASC-KTE60772

Artikelname	Human Ryanodine receptor 2 (RYR2) ELISA Kit
Artikelnummer	ASC-KTE60772
Hersteller Artikelnummer	KTE60772
Alternativnummer	ASC-KTE60772-48, ASC-KTE60772-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Ryanodine receptor 2 (RYR2) ELISA Kit employs a two-site sandwich ELISA to quantitate RYR2....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	RYR2
NCBI	<a href="#">6262</a>
UniProt	<a href="#">Q92736</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Ryanodine receptor 2 (RYR2) ELISA Kit employs a two-site sandwich ELISA to quantitate RYR2 in samples. An antibody specific for RYR2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any RYR2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for RYR2 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 RYR2 bound in the initial step. The color development is stopped and the intensity of the color is measured.