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## Product Datasheet

### Human Actin, alpha cardiac muscle 1 (ACTC1) ELISA Kit ASC-KTE60893

Artikelname	Human Actin, alpha cardiac muscle 1 (ACTC1) ELISA Kit
Artikelnummer	ASC-KTE60893
Hersteller Artikelnummer	KTE60893
Alternativnummer	ASC-KTE60893-48, ASC-KTE60893-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Actin, alpha cardiac muscle 1 (ACTC1) ELISA Kit employs a two-site sandwich ELISA to quantitate ACTC1....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	ACTC1
NCBI	<a href="#">70</a>
UniProt	<a href="#">P68032</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Actin, alpha cardiac muscle 1 (ACTC1) ELISA Kit employs a two-site sandwich ELISA to quantitate ACTC1 in samples. An antibody specific for ACTC1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any ACTC1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for ACTC1 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 ACTC1 bound in the initial step. The color development is stopped and the intensity of the color is measured.