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Product Datasheet

Human DNA repair protein RAD51 homolog 1 (RAD51) ELISA Kit ASC-KTE60984

Artikelname	Human DNA repair protein RAD51 homolog 1 (RAD51) ELISA Kit
Artikelnummer	ASC-KTE60984
Hersteller Artikelnummer	KTE60984
Alternativnummer	ASC-KTE60984-48, ASC-KTE60984-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human DNA repair protein RAD51 homolog 1 (RAD51) ELISA Kit employs a two-site sandwich ELISA to quantitate RAD51....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	RAD51
NCBI	5888
UniProt	Q06609
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human DNA repair protein RAD51 homolog 1 (RAD51) ELISA Kit employs a two-site sandwich ELISA to quantitate RAD51 in samples. An antibody specific for RAD51 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any RAD51 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for RAD51 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 RAD51 bound in the initial step. The color development is stopped and the intensity of the color is measured.