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Product Datasheet

Human Signal transducer and activator of transcription 3 (STAT3) ELISA Kit ASC-KTE60377

Artikelname	Human Signal transducer and activator of transcription 3 (STAT3) ELISA Kit
Artikelnummer	ASC-KTE60377
Hersteller Artikelnummer	KTE60377
Alternativnummer	ASC-KTE60377-48, ASC-KTE60377-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Signal transducer and activator of transcription 3 (STAT3) ELISA Kit employs a two-site sandwich ELISA to quantitate STAT3....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	STAT3
NCBI	6774
UniProt	P40763
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Signal transducer and activator of transcription 3 (STAT3) ELISA Kit employs a two-site sandwich ELISA to quantitate STAT3 in samples. An antibody specific for STAT3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any STAT3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for STAT3 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 STAT3 bound in the initial step. The color development is stopped and the intensity of the color is measured.