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Product Datasheet

Human Leukocyte elastase inhibitor (SERPINB1) ELISA Kit ASC-KTE60700

Artikelname	Human Leukocyte elastase inhibitor (SERPINB1) ELISA Kit
Artikelnummer	ASC-KTE60700
Hersteller Artikelnummer	KTE60700
Alternativnummer	ASC-KTE60700-48, ASC-KTE60700-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Leukocyte elastase inhibitor (SERPINB1) ELISA Kit employs a two-site sandwich ELISA to quantitate SERPINB1....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	SERPINB1
NCBI	1992
UniProt	P30740
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Leukocyte elastase inhibitor (SERPINB1) ELISA Kit employs a two-site sandwich ELISA to quantitate SERPINB1 in samples. An antibody specific for SERPINB1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anySERPINB1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SERPINB1 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 SERPINB1 bound in the initial step. The color development is stopped and the intensity of the color is measured.