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Product Datasheet

Human Myeloperoxidase (MPO) ELISA Kit ASC-KTE61560

Artikelname	Human Myeloperoxidase (MPO) ELISA Kit
Artikelnummer	ASC-KTE61560
Hersteller Artikelnummer	KTE61560
Alternativnummer	ASC-KTE61560-48, ASC-KTE61560-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Myeloperoxidase (MPO) ELISA Kit employs a two-site sandwich ELISA to quantitate MPO....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	MPO
NCBI	4353
UniProt	P05164
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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