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Product Datasheet

Human S100 Calcium Binding Protein A8 (S100A8) ELISA Kit ASC-KTE60760

Artikelname	Human S100 Calcium Binding Protein A8 (S100A8) ELISA Kit
Artikelnummer	ASC-KTE60760
Hersteller Artikelnummer	KTE60760
Alternativnummer	ASC-KTE60760-48, ASC-KTE60760-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human S100 Calcium Binding Protein A8 (S100A8) ELISA Kit employs a two-site sandwich ELISA to quantitate S100A8....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	S100A8
NCBI	6279
UniProt	P05109
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human S100 Calcium Binding Protein A8 (S100A8) ELISA Kit employs a two-site sandwich ELISA to quantitate S100A8 in samples. An antibody specific for S100A8 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any S100A8 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for S100A8 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 S100A8 bound in the initial step. The color development is stopped and the intensity of the color is measured.