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## Product Datasheet

### Human S100 calcium binding protein B (S-100B) ELISA Kit ASC-KTE60758

Artikelname	Human S100 calcium binding protein B (S-100B) ELISA Kit
Artikelnummer	ASC-KTE60758
Hersteller Artikelnummer	KTE60758
Alternativnummer	ASC-KTE60758-48, ASC-KTE60758-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human S100 calcium binding protein B (S-100B) ELISA Kit employs a two-site sandwich ELISA to quantitate S-100B....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	S-100B
NCBI	<a href="#">6285</a>
UniProt	<a href="#">P04271</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human S100 calcium binding protein B (S-100B) ELISA Kit employs a two-site sandwich ELISA to quantitate S-100B in samples. An antibody specific for S-100B has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any S-100B present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for S-100B 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 S-100B bound in the initial step. The color development is stopped and the intensity of the color is measured.