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## Product Datasheet

### Human Cystathionine gamma-lyase (CTH) ELISA Kit ASC-KTE62270

Artikelname	Human Cystathionine gamma-lyase (CTH) ELISA Kit
Artikelnummer	ASC-KTE62270
Hersteller Artikelnummer	KTE62270
Alternativnummer	ASC-KTE62270-48, ASC-KTE62270-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Cystathionine gamma-lyase (CTH) ELISA Kit employs a two-site sandwich ELISA to quantitate CTH....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	CTH
NCBI	<a href="#">1491</a>
UniProt	<a href="#">P32929</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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