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Product Datasheet

Human ADAM metalloproteinase with thrombospondin type 1 motif4 (ADAMTS4) ELISA Kit ASC-KTE60920

Artikelname	Human ADAM metalloproteinase with thrombospondin type 1 motif4 (ADAMTS4) ELISA Kit
Artikelnummer	ASC-KTE60920
Hersteller Artikelnummer	KTE60920
Alternativnummer	ASC-KTE60920-48, ASC-KTE60920-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human ADAM metalloproteinase with thrombospondin type 1 motif4 (ADAMTS4) ELISA Kit employs a two-site sandwich ELISA to quantitate ADAMTS4....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	ADAMTS4
NCBI	9507
UniProt	O75173
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human ADAM metallopeptidase with thrombospondin type 1 motif4 (ADAMTS4) ELISA Kit employs a two-site sandwich ELISA to quantitate ADAMTS4 in samples. An antibody specific for ADAMTS4 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any ADAMTS4 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for ADAMTS4 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 ADAMTS4 bound in the initial step. The color development is stopped and the intensity of the color is measured.