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## Product Datasheet

### Human A disintegrin and metalloproteinase with thrombospondin motifs 5 (ADAMTS5) ELISA Kit ASC-KTE60921

Artikelname	Human A disintegrin and metalloproteinase with thrombospondin motifs 5 (ADAMTS5) ELISA Kit
Artikelnummer	ASC-KTE60921
Hersteller Artikelnummer	KTE60921
Alternativnummer	ASC-KTE60921-48, ASC-KTE60921-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human A disintegrin and metalloproteinase with thrombospondin motifs 5 (ADAMTS5) ELISA Kit employs a two-site sandwich ELISA to quantitate ADAMTS5....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	ADAMTS5
UniProt	<a href="#">Q9TT92</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human A disintegrin and metalloproteinase with thrombospondin motifs 5 (ADAMTS5) ELISA Kit employs a two-site sandwich ELISA to quantitate ADAMTS5 in samples. An antibody specific for ADAMTS5 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any ADAMTS5 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for ADAMTS5 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 ADAMTS5 bound in the initial step. The color development is stopped and the intensity of the color is measured.