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## Product Datasheet

### Human Platelet endothelial cell adhesion molecule (PECAM1) ELISA Kit ASC-KTE61255

Artikelname	Human Platelet endothelial cell adhesion molecule (PECAM1) ELISA Kit
Artikelnummer	ASC-KTE61255
Hersteller Artikelnummer	KTE61255
Alternativnummer	ASC-KTE61255-48, ASC-KTE61255-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Platelet endothelial cell adhesion molecule (PECAM1) ELISA Kit employs a two-site sandwich ELISA to quantitate PECAM1....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	PECAM1
UniProt	<a href="#">P51866</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Platelet endothelial cell adhesion molecule (PECAM1) ELISA Kit employs a two-site sandwich ELISA to quantitate PECAM1 in samples. An antibody specific for PECAM1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PECAM1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PECAM1 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 PECAM1 bound in the initial step. The color development is stopped and the intensity of the color is measured.