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## Product Datasheet

### Human Phosphatidylinositol-binding clathrin assembly protein (PICALM) ELISA Kit ASC-KTE61213

Artikelname	Human Phosphatidylinositol-binding clathrin assembly protein (PICALM) ELISA Kit
Artikelnummer	ASC-KTE61213
Hersteller Artikelnummer	KTE61213
Alternativnummer	ASC-KTE61213-48, ASC-KTE61213-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Phosphatidylinositol-binding clathrin assembly protein (PICALM) ELISA Kit employs a two-site sandwich ELISA to quantitate PICALM....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	PICALM
NCBI	<a href="#">8301</a>
UniProt	<a href="#">Q13492</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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