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Product Datasheet

Human Phosphatidylethanolamine-binding protein 1 (PEBP1) ELISA Kit ASC-KTE61256

Article Name	Human Phosphatidylethanolamine-binding protein 1 (PEBP1) ELISA Kit
Biozol Catalog Number	ASC-KTE61256
Supplier Catalog Number	KTE61256
Alternative Catalog Number	ASC-KTE61256-48, ASC-KTE61256-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Phosphatidylethanolamine-binding protein 1 (PEBP1) ELISA Kit employs a two-site sandwich ELISA to quantitate PEBP1....
Range	Please inquire
Sensitivity	Please inquire
Tag	PEBP1
NCBI	5037
UniProt	P30086
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Phosphatidylethanolamine-binding protein 1 (PEBP1) ELISA Kit employs a two-site sandwich ELISA to quantitate PEBP1 in samples. An antibody specific for PEBP1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PEBP1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PEBP1 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 PEBP1 bound in the initial step. The color development is stopped and the intensity of the color is measured.