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Product Datasheet

Human Galectin-3-binding protein (LGALS3BP) ELISA Kit ASC-KTE61823

Article Name	Human Galectin-3-binding protein (LGALS3BP) ELISA Kit
Biozol Catalog Number	ASC-KTE61823
Supplier Catalog Number	KTE61823
Alternative Catalog Number	ASC-KTE61823-48, ASC-KTE61823-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Galectin-3-binding protein (LGALS3BP) ELISA Kit employs a two-site sandwich ELISA to quantitate LGALS3BP....
Range	Please inquire
Sensitivity	Please inquire
Tag	LGALS3BP
NCBI	3959
UniProt	Q08380
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Galectin-3-binding protein (LGALS3BP) ELISA Kit employs a two-site sandwich ELISA to quantitate LGALS3BP in samples. An antibody specific for LGALS3BP has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any LGALS3BP present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for LGALS3BP 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 LGALS3BP bound in the initial step. The color development is stopped and the intensity of the color is measured.