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Product Datasheet

Human 2,3-Disphosphoglycerate (2,3-DPG) ELISA Kit ASC-KTE60832

Artikelname	Human 2,3-Disphosphoglycerate (2,3-DPG) ELISA Kit
Artikelnummer	ASC-KTE60832
Hersteller Artikelnummer	KTE60832
Alternativnummer	ASC-KTE60832-48, ASC-KTE60832-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human 2,3-Disphosphoglycerate (2,3-DPG) ELISA Kit employs a two-site sandwich ELISA to quantitate 2,3DPG....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	2,3DPG
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human 2,3-Disphosphoglycerate (2,3-DPG) ELISA Kit employs a two-site sandwich ELISA to quantitate 2,3DPG in samples. An antibody specific for 2,3DPG has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any 2,3DPG present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for 2,3DPG 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 2,3DPG bound in the initial step. The color development is stopped and the intensity of the color is measured.