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Product Datasheet

Rat Hypoxia-inducible factor 1-alpha (HIF1A) ELISA Kit ASC-KTE100731

Artikelname	Rat Hypoxia-inducible factor 1-alpha (HIF1A) ELISA Kit
Artikelnummer	ASC-KTE100731
Hersteller Artikelnummer	KTE100731
Alternativnummer	ASC-KTE100731-48, ASC-KTE100731-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Rat
Produktbeschreibung	This Rat Hypoxia-inducible factor 1-alpha (HIF1A) ELISA Kit employs a two-site sandwich ELISA to quantitate HIF1A....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	HIF1A
NCBI	29560
UniProt	O35800
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Rat Hypoxia-inducible factor 1-alpha (HIF1A) ELISA Kit employs a two-site sandwich ELISA to quantitate HIF1A in samples. An antibody specific for HIF1A has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any HIF1A present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for HIF1A 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 HIF1A bound in the initial step. The color development is stopped and the intensity of the color is measured.