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Product Datasheet

EliKine(TM) Rat IL-17 ELISA Kit ASC-KTE9005

Article Name	EliKine(TM) Rat IL-17 ELISA Kit
Biozol Catalog Number	ASC-KTE9005
Supplier Catalog Number	KTE9005
Alternative Catalog Number	ASC-KTE9005-48, ASC-KTE9005-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Rat
Product Description	EliKine(TM) Rat IL-17 ELISA Kit employs a two-site sandwich ELISA to quantitate Rat IL-17....
Range	3.13 pg/mL-200 pg/mL
Sensitivity	2 pg/mL
Tag	IL17
NCBI	301289
UniProt	Q61453
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	EliKine(TM) Rat IL-17 ELISA Kit employs a two-site sandwich ELISA to quantitate IL-17 in samples. An antibody specific for IL-17 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any IL-17 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for IL-17 is added to the wells. After washing, proprietary EliKine(TM) Streptavidin-HRP conjugates is added to the wells. Following a wash to remove any unbound streptavidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of IL-17 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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