

Mouse KC (IL-8) ELISA Kit | KC elisa kit

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CATALOG #
AAA27975

REACTIVITY
Mouse

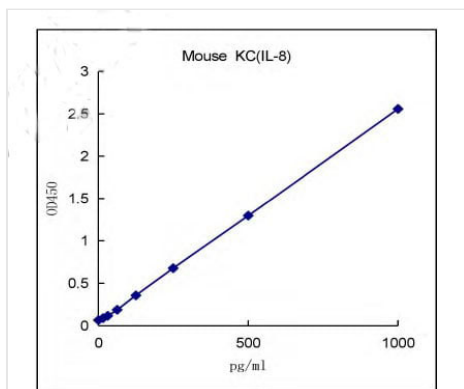
PRODUCT SYNONYMS

KC (IL-8); Mouse KC (IL-8) ELISA Kit; KC elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	It does not react with mIL-1,2,3,4,5,6,10, IFN, TNF and hIL-8, rIL-8.
Assay Type	Sandwich
Sensitivity	Up to 7.8 pg/ml
Preparation and Storage	Store at 4 degree C Shipping: Gel Ice

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for KC elisa kit

Principle of the Assay: Double-antibody sandwich ELISA was used in this experiment. The anti-mouse KC (IL-8) mAb is coated on a microplate, and the KC (IL-8) in the specimen and standard binds to the mAb, and the free components are washed away. Biotinylated anti-mouse KC (IL-8) antibody and horseradish peroxidase-labeled avidin were added. Biotin was specifically bound to avidin; the anti-mouse KC (IL-8) antibody was combined to the mouse KC (IL-8) bound to the mAb to form an immune complex, and the free components were washed away. If the chromogenic substrate has KC (IL-8) in the reaction well, horseradish peroxidase will make the colorless chromogenic agent blue and add the termination solution yellow. OD was measured at 450nm, KC (IL-8) concentration versus OD450. In a direct ratio between the values, the concentration of KC (IL-8) in the specimen can be obtained by drawing a standard curve.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.