Code No. 18367

Anti-Mouse

KC (N) Rabbit IgG Affinity Purify

Volume : 100 μg Lot No : 9D-414

Introduction: Mouse KC (Keratinocyto-derived Cytokine) is a counterpart of Human GRO

protein. It is reported that KC is produced in such as activated monocyte and

fibroblast.

Antigen: Synthetic peptide in portion of N-terminus of Mouse KC

Purification: Purified with antigen peptide

Form : Lyophilized product from 1% BSA in PBS containing 0.05% NaN₃

How to use : 1.0 ml distilled water will be added to the product

Dilution: PBS (pH7.4) containing 1% BSA

Stability : Lyophilized product, 5 years at 2 - 8

: Solution, 2 years at -20

Application: This antibody can be stained in formalin fixed paraffin embedded by several

Immunohistochemical techniques such as Avidin Bition Complex (ABC) method. The optimal dilution is about 5 μ g/ml, however, the dilution rate should be

optimized by each laboratories.

: This antibody can be used for western blotting in concentration of about 1~5 μ

g/ml.

Specificity: Mouse KC, 100%

Human IL-8, <0.1% Human GROα, <0.1% Rat GRO/CINC-1, 100%

Non-crossreacts Rat GRO/CINC-2α, Rat GRO/CINC-2β, Rat GRO/CINC-3 and

Mouse MIP-2