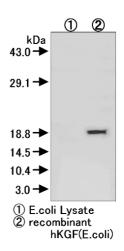
Code No. 10135

Anti-Human KGF (11F1) Mouse IgG MoAb

Volume : 200 µg

Lot No. :

Introduction	:	Keratinocyte Growth Factor (KGF) is a growth factor which affects epithelial cells specifically and it hardly affects mesenchymal cells like fibroblasts. Its receptor is K-sam, and it is said that the signals of differentiation and proliferation will be specifically transmitted to various epithelial cells which express the receptors.
Antigen	:	Recombinant Human KGF (<i>E. coli</i>)
Source	:	Mouse-Mouse hybridoma (X63 - Ag 8.653 × BALB/c mouse spleen cells, supernatant)
Clone	:	11F1 Subclass : IgG2b
Purification	:	Affinity purified with anti-mouse IgG
Form	:	Lyophilized product from 1 $$ % BSA in PBS containing 0.05 % NaN_3 $$
How to use	:	1.0 mL deionized water will be added to the product, then its concentration comes to 200 $\mu\text{g/mL}$
Stability		Lyophilized product, 5 years at 2 - 8 °C Solution, 2 years at –20 °C
Application	:	This antibody can be used for western blotting in concentration of 5 $\mu\text{g/mL}$
Specificity	:	The specificity was confirmed by WB (refer to right below diagram)



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