

Rabbit anti-Mouse EGF mAb

Catalog No.: RMK0613

Basic Information

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RMK0613

Catagory

Elisa Antibody Kit

Application

Multiplex

Product Information

Ig Type

Rabbit IgG

Purification

Affinity purification

Endotoxin Level

N/A

Storage


Store at -20°C.


Avoid repeated freeze-thaw cycles.

Formulation

Supplied as a 0.2 µm filtered solution in PBS with 0.05% Proclin 300, pH 7.3.

Contact

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Background

EGF stimulates the growth of various epidermal and epithelial tissues in vivo and in vitro and of some fibroblasts in cell culture. Magnesiotropic hormone that stimulates magnesium reabsorption in the renal distal convoluted tubule via engagement of EGFR and activation of the magnesium channel TRPM6 (By similarity).

Immunogen Information

Immunogen

Recombinant Mouse EGF Protein

Cross-Reactivity

Mouse

Assay Applications

Mouse EGF Sandwich Immunoassay

		Recommended Concentration	Sample
Multiplex	Capture	3-20 µg/mL	Rabbit anti-Mouse EGF mAb (Cat. No. RMK0613)
	Detection	0.017-2 µg/mL	Rabbit anti-Mouse EGF mAb (Cat. No. RMK0419)
	Standard	6.86-5000 pg/mL	Recombinant Mouse EGF Protein (Cat. No. RP01684)