Rabbit anti-Mouse IL-17A mAb



Catalog No.: RM17967

Basic Information

Catalog No.

RM17967

Catagory

Elisa Antibody Kit

Application

Multiplex

Product Information

Ig Type

Rabbit IgG

Purification

Affinity purification

Endotoxin Level

Storage

Store at -20°C.

Avoid repeated freeze-thaw cycles.

Formulation

Supplied as a 0.2µm filtered solution in PBS with 0.05% Proclin300, PH 7.4.

Contact

•		order@abclonal.com
<u>a</u>		support@abclonal.com
•	T	www.abclonal.com

Background

This gene encodes a pro-inflammatory cytokine that is a member of the interleukin-17 family. The encoded protein plays a central role in host defense against diverse pathogens. The encoded protein is produced by activated T-cells and certain cell types of innate immune system. The active protein functions as either a homodimer with other interleukin-17 family members and signals through the interleukin-17 receptor to induce inflammatory cytokine production. Aberrant expression of this gene is associated with autoinflammatory diseases including rheumatoid arthritis, psoriasis and multiple sclerosis.

Immunogen Information

Immunogen

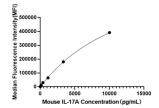
Recombinant Mouse IL-17 Protein Ala26-Ala158 Accession #Q62386

Cross-Reactivity

Assay Applications

Mouse IL-17A Sandwich Multiplex

		Recommended Concentration	Sample
	Capture	3-20ug/mL	Rabbit anti-Mouse IL-17A mAb(Cat. No.RM17904)
Multiplex	Detection	0.017-2ug/mL	Rabbit anti-Mouse IL-17A mAb(Cat. No.RM17967)
	Standard	6.86-5000pg/mL	Recombinant Mouse IL-17A Protein



This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.