

IL17A antibody [MT504] (Biotin)

Cat. No. GTX02966-02

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Application	FACS, ELISA, Sandwich ELISA
Reactivity	Human, Sheep, Bovine, Dog, Pig, Monkey, Horse

Package 250 μg

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution	
FACS	Assay dependent	
ELISA	Assay dependent	
Sandwich ELISA	Assay dependent	
Note: Capture: GTX02964 / GTX02965, Detection: GTX02966-02.		

Not tested in other applications.

Calculated MW 18 kDa. (Note)

Product Note This antibody is able to detect native and recombinant human IL-17A.

PROPERTIES	
Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant human IL-17A
Purification	Protein G purified From tissue culture supernatant
Conjugation	Biotin Biotinylated through reaction with a N-hydroxysuccinimide ester of biotin.



For full product information, images and publications, please visit our <u>website</u>.

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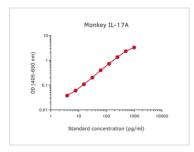


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Note

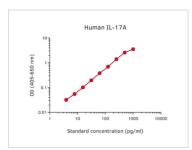
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DATA IMAGES



GTX02966-02 ELISA Image

Sandwich ELISA analysis of monkey IL-17A protein using GTX02964 IL17A antibody [MT241] as coating antibody and GTX02966-02 IL17A antibody [MT504] (Biotin) as detecting antibody. Substrate: pNPP



GTX02966-02 ELISA Image

Sandwich ELISA analysis of human IL-17A protein using GTX02965 IL17A antibody [MT44.6] as coating antibody and GTX02966-02 IL17A antibody [MT504] (Biotin) as detecting antibody. Substrate: pNPP



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