

EBI3 antibody [MT23A14]

Cat. No. GTX02920

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Application	ELISA, Sandwich ELISA
Reactivity	Human

Package 250 μg

APPLICATION

Application Note

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

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Suggested dilution	Recommended dilution	
ELISA	Assay dependent	
Sandwich ELISA	Assay dependent	
Note: Capture: GTX02920 / GTX02984, Detection: GTX02919-02.		
Not tested in other applications.		
Calculated MW	25 kDa. (<u>Note</u>)	
Product Note	The monoclonal antibody is specific for the EBI3 subunit of IL-27 and IL-35 and IL-39. Assays based on antibodies to EBI3 will detect both IL-27 and IL-35. Recombinant IL-39 can also be detected.	
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

Purification

Conjugation

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

Recombinant human IL-27

From tissue culture supernatant

Protein G purified

Unconjugated

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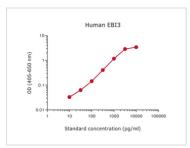


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Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX02920 ELISA Image

Sandwich ELISA analysis of human EBI3 protein using GTX02920 EBI3 antibody [MT23A14] as coating antibody and GTX02919-02 EBI3 antibody [MT140] (Biotin) as detecting antibody. Substrate: pNPP



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