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Human IFN-γ Antibody Pair Set

Catalog No. E-KAB-0036 Applications ELISA

Synonyms IFNG, IFG, IFI, Type II Interferon

Kit components & Storage

Title	Specifications	Storage
Human IFN-γ Capture Antibody	1 vial, 100 μ g	Store at -20°C for one year.
		Avoid freeze / thaw cycles.
Human IFN-γ Detection Antibody	1 vial, 50 μL	Store at -20°C for one year.
(Biotin)		Avoid freeze / thaw cycles.

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Product Information

Items		Characteristic (E-KAB-0036)		
		Human IFN-γ Capture Antibody	Human IFN-γ Detection Antibody	
			(Biotin)	
Immunogen	Immunogen	Recombinant Human IFN-γ protein	Recombinant Human IFN-γ protein	
Information	Swissprot	P01579		
Product details	Reactivity	Human	Human	
	Host	Mouse	Goat	
	Conjugation	Unconjugated	Biotin	
	Concentration	0.5mg/mL	/	
	Buffer	PBS with 0.04% Proclin 300, 50%	PBS with 0.04% Proclin 300, 1%	
		glycerol, pH 7.4	protective protein, 50% glycerol, pH	
Purify			7.4	
	Purify	Protein A or G	Antigen Affinity	
	Specificity	Detects Human IFN-γ in ELISAs.		

For Research Use Only

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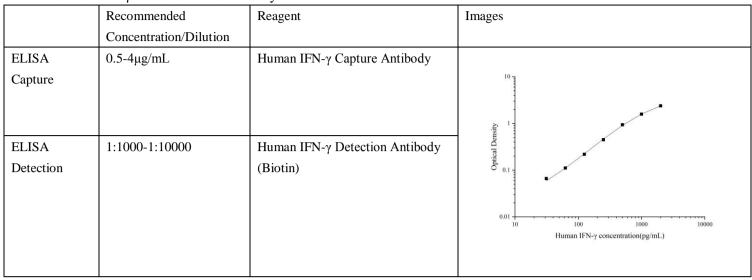




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Applications

Human IFN-γ Sandwich ELISA Assay:



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

Background

This gene encodes a member of the type II interferon family. The protein encoded is a soluble cytokine with antiviral, immunoregulatory and anti-tumor properties and is a potent activator of macrophages. Mutations in this gene are associated with aplastic anemia.

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