



Human Anti-Human IFNG (Fontolizumab) Monoclonal antibody, clone Fontolizumab (CABT-L766H)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	IFNG
Target	IFNG
Isotype	IgG1
Source/Host	Human
Species Reactivity	Human
Clone	Fontolizumab
Conjugate	unconjugated
Applications	ELISA
Format	Liquid
Size	100 µg
Buffer	PBS buffer PH7.5
Preservative	None
Storage	Store at -80°C. Avoid freeze / thaw cycles.

BACKGROUND

Introduction

IFN gamma (Interferon gamma, Type II interferon) is a macrophage activation factor, and immune interferon that is produced primarily by T-lymphocytes and natural killer cells in response to antigens, mitogens, *Staphylococcus enterotoxin B*, phytohemagglutinin and other cytokines. IFN gamma is a dimeric protein consisting of two 146 amino acid subunits. IFN gamma is a glycoprotein that exists, functionally, as a homodimer of approximately 45 kDa.

Keywords

IFNG; interferon, gamma; IFG; IFI; interferon gamma; IFN-gamma; immune interferon