

## **Anti-IFNg Antibody (AMG 811)**

## Introduction



AMG-811 is a CHO-expressed humanized antibody targeting IFNg. AMG-811 has a hulgG1-type heavy chain and a huκ-type light chain with a predicted molecular weight (MW) of 145 kDa.

## Product parameters

Alternative Names	AMG 811
Target Accession	P01579
Target	IFNg
CAS number	
Molecular Weight	145 kDa
Host	СНО
Reactivity	Human
Conjugation	Unconjugated A P E B
Form Achieve Perfecti	Liquid Achieve Perfection, Explore the Unknown
Concentration	See label
Buffer System	100 mM Pro 20 mM Arg pH 5.0. No preservative!
Clonality	Monoclonal
Purification	Protein A
Isotype	lgG1
Application	ELISA, FACS, Kinetics, Functional assay, Animal Model
Biological activity	Immobilized human IFN γ His at 4 ug/mL can bind Anti-IFNg Antibody (AMG 811), EC50=0.003338 ug/mL.
Endotoxin	Less than 0.1 EU/ug determined by LAL method.
Sterilization	0.2 μM filtered
Reconstitution	For reconstitution, we recommend adding sterile, distilled water to achieve a final antibody concentration Gently shake it to solubilize the protein completely. Do not vortex.
Shipping	Dry ice
Storage	-80 °C Achieve Perfection, Explore the Unknown
Expiration Date	2 years
Note	Please avoid freeze-thaw cycles.

## Note

1. This product is for scientific research use only.









