

## Anti-CB1/CNR1 Antibody (GFB-024)

### Introduction

GFB-024 is a CHO-expressed humanized antibody targeting CB1/CNR1. GFB-024 has a hulgG1-type heavy chain and a huk-type light chain with a predicted molecular weight (MW) of 145 kDa.

### Product parameters

Alternative Names	GFB 024
Target Accession	Q96F85
Target	CB1 / CNR1
CAS number	/
Molecular Weight	145 kDa
Host	CHO
Reactivity	Human
Conjugation	Unconjugated
Form	Liquid
Concentration	See label
Buffer System	100 mM Pro 20 mM Arg pH 5.0. No preservative!
Clonality	Monoclonal
Purification	Protein A
Isotype	IgG1
Application	ELISA, FACS, Kinetics, Functional assay, Animal Model
Biological activity	Human CB1 EGFP CHOS cells were stained with Anti-CB1/CNR1 Antibody (GFB-024) and negative control protein respectively, washed and then followed by PE and analyzed with FACS, EC50=2.363 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
Expiration Date	2 years
Note	Please avoid freeze-thaw cycles.

## Note

1. This product is for scientific research use only.



**APExBIO Technology**

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