

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

Recombinant Antibody Catalog # APR10556

Specification

Anti-CB1 / CNR1 Reference Antibody (GFB-024) - Product Information

Application FC, Kinetics, Animal Model Primary Accession Q96F85

Reactivity
Clonality
Isotype
Calculated MW

Clonality
Clonality
Calculated MW

Clonality
Clonali

Anti-CB1 / CNR1 Reference Antibody (GFB-024) - Additional Information

Target/Specificity CB1 / CNR1

Endotoxin

 $< 0.001EU/ \mu g$, determined by LAL method.

Conjugation Unconjugated

Expression system

CHO Cell

Format

Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.

Anti-CB1 / CNR1 Reference Antibody (GFB-024) - Protein Information

Name CNRIP1

Synonyms C2orf32

Function

[Isoform 1]: Suppresses cannabinoid receptor CNR1-mediated tonic inhibition of voltage-gated calcium channels.

Anti-CB1 / CNR1 Reference Antibody (GFB-024) - Protocols

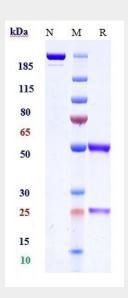
Provided below are standard protocols that you may find useful for product applications.

Western Blot

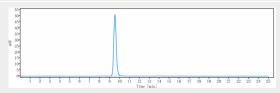


- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

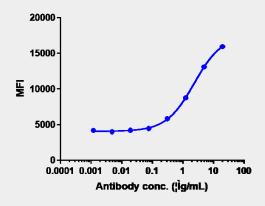
Anti-CB1 / CNR1 Reference Antibody (GFB-024) - Images



Anti-CB1 / CNR1 Reference Antibody (GFB-024) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 90%



The purity of Anti-CB1 / CNR1 Reference Antibody (GFB-024)is more than 95% ,determined by SEC-HPLC.



Human CB1 EGFP CHOS cells were stained with Anti-CB1 / CNR1 Reference Antibody (GFB-024) and negative control protein respectively, washed and then followed by PE and analyzed with FACS, EC622=2.363 μ g/mL