

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

Catalog # APR10556

Specification

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

Application Primary Accession Reactivity Clonality Isotype Calculated MW FC, E, FTA <u>096F85</u> Human Monoclonal IgG1 145 KDa

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

Target/Specificity CB1 / CNR1

Endotoxin < 0.001EU/ μg,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

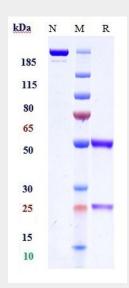
Provided below are standard protocols that you may find useful for product applications.

<u>Western Blot</u>

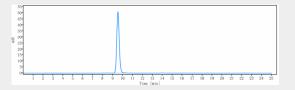


- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

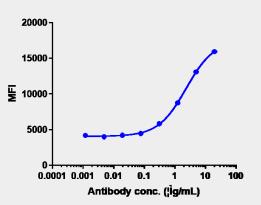
Anti-CB1 / CNR1 Reference Antibody (GFB-024) - Images



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