

**Anti-CB1 / CNR1 Reference Antibody (nimacimab)**  
**Recombinant Antibody**  
**Catalog # APR10261**

**Specification**

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**Anti-CB1 / CNR1 Reference Antibody (nimacimab) - Product Information**

Application	FC, E, FTA
Primary Accession	<a href="#">Q96F85</a>
Reactivity	Cynomolgus, Human
Clonality	Monoclonal
Isotype	IgG4
Calculated MW	145 KDa

**Anti-CB1 / CNR1 Reference Antibody (nimacimab) - 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 (nimacimab) - Protein Information**

**Name** CNRIP1

**Synonyms** C2orf32

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

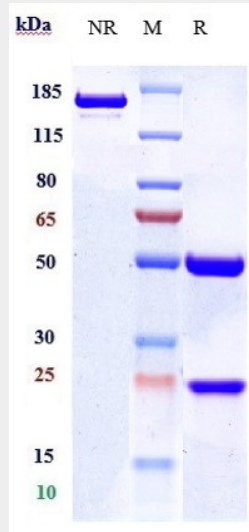
**Anti-CB1 / CNR1 Reference Antibody (nimacimab) - Protocols**

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

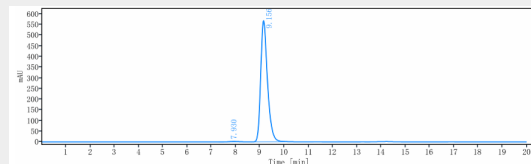
- [Western Blot](#)

- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### Anti-CB1 / CNR1 Reference Antibody (nimacimab) - Images



Anti-CB1 / CNR1 Reference Antibody (nimacimab) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%



The purity of Anti-CB1 / CNR1 Reference Antibody (nimacimab) is more than 99.42% ,determined by SEC-HPLC.