

Anti-GIPR Reference Antibody (Amgen patent anti-GIPR)

Recombinant Antibody Catalog # APR10918

Specification

Anti-GIPR Reference Antibody (Amgen patent anti-GIPR) - Product Information

Application FC, E, FTA
Primary Accession P48546
Reactivity Human
Clonality Monoclonal
Isotype IgG1
Calculated MW 150 KDa

Anti-GIPR Reference Antibody (Amgen patent anti-GIPR) - Additional Information

Target/Specificity
GIPR

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.

Storage

-80°C for 2 years under sterile conditions -20°C for 1 year under sterile conditions Avoid repeated freeze-thaw cycles.

Anti-GIPR Reference Antibody (Amgen patent anti-GIPR) - Protein Information

Name GIPR

Function

This is a receptor for GIP. The activity of this receptor is mediated by G proteins which activate adenylyl cyclase.

Cellular Location

Cell membrane; Multi-pass membrane protein.

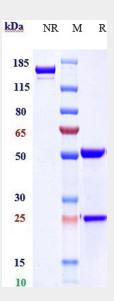


Anti-GIPR Reference Antibody (Amgen patent anti-GIPR) - Protocols

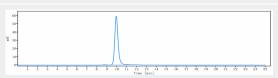
Provided below are standard protocols that you may find useful for product applications.

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

Anti-GIPR Reference Antibody (Amgen patent anti-GIPR) - Images



Anti-GIPR Reference Antibody (Amgen patent anti-GIPR) 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-GIPR Reference Antibody (Amgen patent anti-GIPR) is more than 95% , determined by SEC-HPLC.