

Anti-IFNa1 Reference Antibody (Baylor patent anti-IFN alpha)

Recombinant Antibody Catalog # APR10943

Specification

Anti-IFNa1 Reference Antibody (Baylor patent anti-IFN alpha) - Product Information

Application Primary Accession Reactivity

Clonality Isotype

Calculated MW

FC, Kinetics, Animal Model

P01562

Human, Mouse Monoclonal

IqG1

144.82 KDa

Anti-IFNa1 Reference Antibody (Baylor patent anti-IFN alpha) - Additional Information

Target/Specificity

IFNa1

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-IFNa1 Reference Antibody (Baylor patent anti-IFN alpha) - Protein Information

Name IFNA1

Function

Produced by macrophages, IFN-alpha have antiviral activities. Interferon stimulates the production of two enzymes: a protein kinase and an oligoadenylate synthetase.

Cellular Location

Secreted.

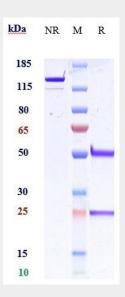
Anti-IFNa1 Reference Antibody (Baylor patent anti-IFN alpha) - Protocols

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

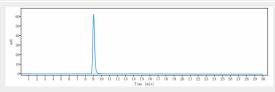


- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Anti-IFNa1 Reference Antibody (Baylor patent anti-IFN alpha) - Images



Anti-IFNa1 Reference Antibody (Baylor patent anti-IFN alpha) 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-IFNa1 Reference Antibody (Baylor patent anti-IFN alpha)is more than 95% ,determined by SEC-HPLC.