

**Anti-IFN α 1 Reference Antibody (rontalizumab)
Recombinant Antibody
Catalog # APR10377****Specification**

Anti-IFN α 1 Reference Antibody (rontalizumab) - Product Information

Application	FC, E, FTA
Primary Accession	P01562
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	150 KDa

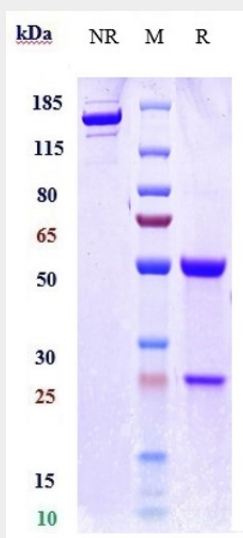
Anti-IFN α 1 Reference Antibody (rontalizumab) - Additional Information**Target/Specificity**
IFN α 1**Endotoxin**
< 0.001EU/ μ g,determined by LAL method.**Conjugation**
Unconjugated**Expression system**
CHO Cell**Format**
Purified monoclonal antibody supplied in PBS, pH6.0, without preservative.This antibody is purified through a protein A column.**Storage**
-80°C for 2 years under sterile conditions □ -20°C for 1 year under sterile conditions □ Avoid repeated freeze-thaw cycles.**Anti-IFN α 1 Reference Antibody (rontalizumab) - Protein Information****Name** IFN α 1**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-IFN α 1 Reference Antibody (rontalizumab) - Protocols

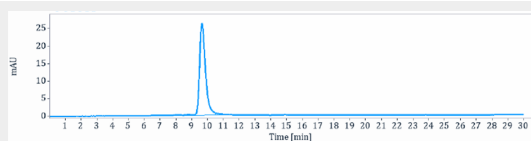
Provided below are standard protocols that you may find useful for product applications.

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

Anti-IFN α 1 Reference Antibody (rontalizumab) - Images



Anti-IFN α 1 Reference Antibody (rontalizumab) 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-IFN α 1 Reference Antibody (rontalizumab) is more than 94.51% ,determined by SEC-HPLC.