

Anti-IL-12b Reference Antibody (ebdarokimab)
Recombinant Antibody
Catalog # APR10252

Specification

Anti-IL-12b Reference Antibody (ebdarokimab) - Product Information

Application	FC, E, FTA
Primary Accession	P29460
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	144.52 KDa

Anti-IL-12b Reference Antibody (ebdarokimab) - Additional Information

Target/Specificity
IL-12b

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-IL-12b Reference Antibody (ebdarokimab) - Protein Information

Name IL12B

Synonyms NKSF2

Function
Cytokine that can act as a growth factor for activated T and NK cells, enhance the lytic activity of NK/lymphokine-activated killer cells, and stimulate the production of IFN-gamma by resting PBMC.

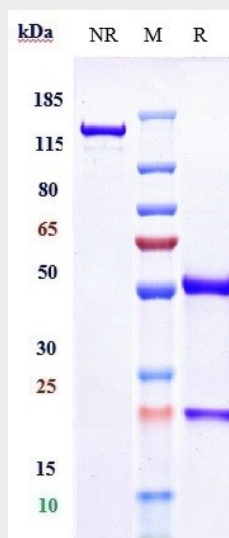
Cellular Location
Secreted.

Anti-IL-12b Reference Antibody (ebdarokimab) - Protocols

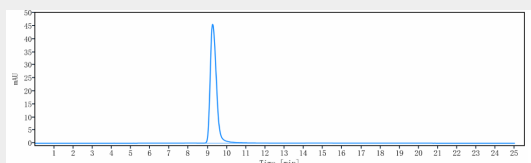
Provided below are standard protocols that you may find useful for product applications.

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

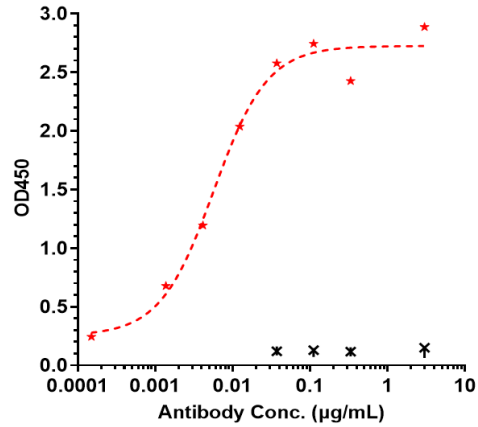
Anti-IL-12b Reference Antibody (ebdarokimab) - Images



Anti-IL-12b Reference Antibody (ebdarokimab) 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-IL-12b Reference Antibody (ebdarokimab) is more than 100% ,determined by SEC-HPLC.



Immobilized human IL-12b His at 2 µg/mL can bind Anti-IL-12b Reference Antibody (ebdarokimab) $EC_{50}=0.005689$ µg/mL