

anti-Human Emapalumab Monoclonal Antibody | anti-IFNG antibody

Research Grade Emapalumab

CATALOG #
AAA119983

REACTIVITY
Human

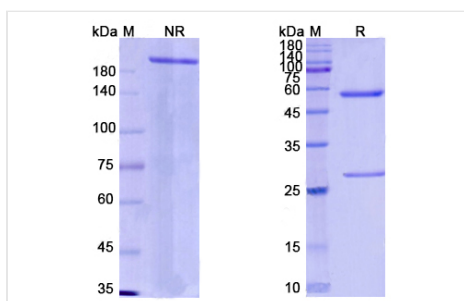
PRODUCT SYNONYMS

Emapalumab; Monoclonal Antibody; Research Grade Emapalumab; NI-0501; emapalumab-lzsg; Interferon gamma; IFN-gamma; Immune interferon; IFNG; anti-IFNG antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1-lambda
Purity/Purification	>95%; Protein A or G purified from cell culture supernatant.
Form/Format	Liquid. PBS buffer, pH7.4
Concentration	5 mg/ml (varies by lot)
Expression system	Mammalian cells
Host Species	Human
CAS	1709815-23-5
Preparation and Storage	Store at -20 degree C 12 months. Store at -80 degree C long term. Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

IMAGES



SDS-PAGE

SDS PAGE for Emapalumab

ADDITIONAL INFORMATION

Product Categories/Family for anti-IFNG antibody

[Research Biosimilar](#)

References	Emapalumab for the treatment of hemophagocytic lymphohistiocytosis, PMID: 32648854 Emapalumab for the treatment of relapsed/refractory hemophagocytic lymphohistiocytosis, PMID: 31537529 Emapalumab: First Global Approval, PMID: 30623346 Emapalumab, PMID: 31643285 Emapalumab, PMID: 30694625
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NCBI AND UNIPROT INFORMATION

NCBI GI #	56786138
NCBI GeneID	3458
NCBI Accession #	NP_000610.2
NCBI GenBank Nucleotide #	NM_000619.2
UniProt Accession #	P01579; Q53ZV4; B5BU88
NCBI Official Full Name	interferon gamma
NCBI Official Synonym Full Names	interferon, gamma
NCBI Official Symbol	IFNG
NCBI Official Synonym Symbols	IFG; IFI
NCBI Protein Information	interferon gamma; IFN-gamma; immune interferon
UniProt Protein Name	Interferon gamma
UniProt Gene Name	IFNG
UniProt Synonym Gene Names	IFN-gamma
UniProt Entry Name	IFNG_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.