

anti-Human Itepekimab Monoclonal Antibody | anti-IL33 antibody

Research Grade Itepekimab

CATALOG # AAA119961	REACTIVITY Human
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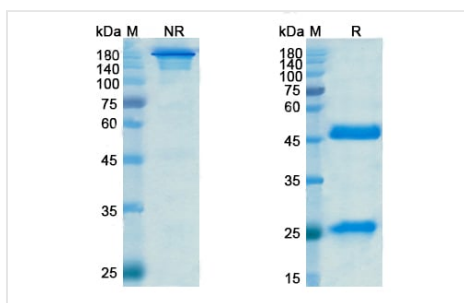
PRODUCT SYNONYMS

Itepekimab; Monoclonal Antibody; Research Grade Itepekimab; REGN-3500; SAR-440340; NF-HEV; IL-1F11; C9orf26; IL-33; Interleukin-1 family member 11; IL33; Nuclear factor from high endothelial venules; NFHEV; Interleukin-33; IL1F11; anti-IL33 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Clonality	Monoclonal
Isotype	IgG4-kappa
Purity/Purification	>95%; Protein A or G purified from cell culture supernatant.
Form/Format	Liquid. PBS buffer, pH7.4
Concentration	1mg/ml (varies by lot)
Host Species	Human/Humanized
CAS	2226742-52-3
Preparation and Storage	Store at +4 degree C short term (1-2 weeks). 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 Itepekimab

ADDITIONAL INFORMATION

Product Categories/Family for anti-IL33 antibody	Research Biosimilar
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NCBI AND UNIPROT INFORMATION

NCBI GI #	314122337
NCBI GeneID	90865

NCBI Accession #	NP_001186570.1
NCBI GenBank Nucleotide #	NM_001199641.1
UniProt Accession #	O95760; Q2YEJ5; B4DJ35; B4E1Q9; D3DRI5; E7EAX4
Molecular Weight	30,759 Da
NCBI Official Full Name	interleukin-33 isoform 3
NCBI Official Synonym Full Names	interleukin 33
NCBI Official Symbol	IL33
NCBI Official Synonym Symbols	DVS27; IL1F11; NF-HEV; NFEHEV; C9orf26; RP11-575C20.2
NCBI Protein Information	interleukin-33; IL-33; IL-1F11; DVS27-related protein; interleukin-1 family member 11; nuclear factor for high endothelial venules; nuclear factor from high endothelial venules
UniProt Protein Name	Interleukin-33
UniProt Gene Name	IL33
UniProt Synonym Gene Names	C9orf26; IL1F11; NFHEV; IL-33; IL-1F11; NF-HEV
UniProt Entry Name	IL33_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/monoclonal/itepekimab-antibody-elisa/119961>