

Human anti-Human LAG3 Monoclonal Antibody | anti-LAG3 antibody

Anti-LAG3 (relatlimab biosimilar) mAb

CATALOG # AAA47505	HOST Human	REACTIVITY Human	APPLICATIONS Flow Cytometry, Functional Assay, ELISA
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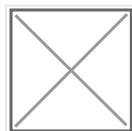
PRODUCT SYNONYMS

LAG3; Monoclonal Antibody; Anti-LAG3 (relatlimab biosimilar) mAb; BMS-986016; ONO-4482; anti-LAG3 antibody

PRODUCT SPECIFICATIONS

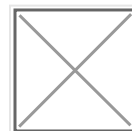
Host	Human
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG4
Purity/Purification	Purified from cell culture supernatant by affinity chromatography
Form/Format	Powder. Lyophilized from sterile PBS, pH7.4. Normally 5%-8% trehalose is added as protectants before lyophilization. 0.1% Procline 300
Applicable Applications for anti-LAG3 antibody	FCM/FACS (Flow Cytometry), ELISA
Reconstitution	Reconstitute with deionized water
Preparation and Storage	Store at -20 degree C (Avoid repeated freezing and thawing) Shelf Life: est. ~12 months from date of dispatch

IMAGES



FCM/FACS (Flow Cytometry)

Figure 1. ELISA plate pre-coated by 1 ug/ml (100 ul/well) Human LAG3, His tagged protein PME100512 can bind Anti-LAG3 Neutralizing antibody (AAA47505) in a linear range of 0.6-100ng/ml.



ELISA

Figure 1. ELISA plate pre-coated by 1 ug/ml (100 ul/well) Human LAG3, His tagged protein PME100512 can bind Anti-LAG3 Neutralizing antibody (AAA47505) in a linear range of 0.6-100ng/ml.

ADDITIONAL INFORMATION

Product Categories/Family for anti-LAG3 antibody	Biosimilar
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NCBI AND UNIPROT INFORMATION

NCBI GI #	251757512
NCBI GeneID	3902
UniProt Accession #	P18627; Q7Z643; A8K7T9
Molecular Weight	525

NCBI Official Full Name	Lymphocyte activation gene 3 protein
NCBI Official Synonym Full Names	lymphocyte-activation gene 3
NCBI Official Symbol	LAG3
NCBI Official Synonym Symbols	CD223
NCBI Protein Information	lymphocyte activation gene 3 protein
UniProt Protein Name	Lymphocyte activation gene 3 protein
UniProt Gene Name	LAG3
UniProt Synonym Gene Names	FDC; LAG-3
UniProt Entry Name	LAG3_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.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/lag3-antibody-flow-cytometry-elisa/47505>