

Human anti-Human NKG2D Monoclonal Antibody | anti-NKG2D antibody

Anti-NKG2D (tesnatilimab biosimilar) mAb

CATALOG # AAA47407	HOST Human	REACTIVITY Human	APPLICATIONS ELISA
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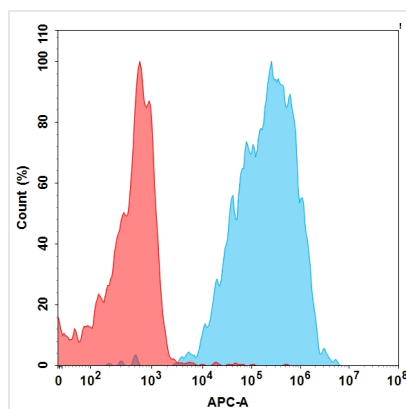
PRODUCT SYNONYMS

NKG2D; Monoclonal Antibody; Anti-NKG2D (tesnatilimab biosimilar) mAb; CD314; KLRK1; NK cell receptor D; JNJ-64304500; anti-NKG2D antibody

PRODUCT SPECIFICATIONS

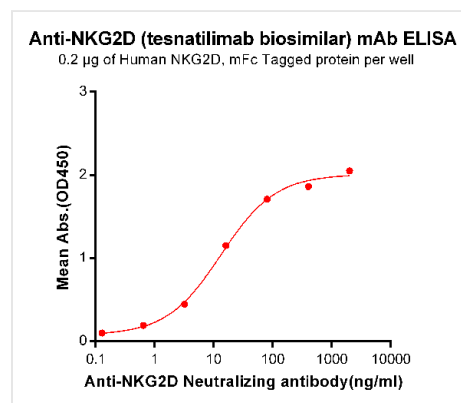
Host	Human
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG4
Purity/Purification	Purified from cell culture supernatant by affinity chromatography
Form/Format	Liquid. 50% Glycerol; PBS, pH7.4; 0.1% BSA; 0.1% Procline 300
Applicable Applications for anti-NKG2D antibody	ELISA
Reconstitution	Reconstitute with deionized water
Preparation and Storage	Store at -20 degree C (Avoid repeated freezing and thawing) Estimated 12 months from date of dispatch

IMAGES



FCM/FACS (Flow Cytometry)

Figure 1. ELISA plate pre-coated by 2 ug/ml (100 ul/well) Human NKG2D, mFc tagged protein PME100079 can bind Anti-NKG2D Neutralizing antibody (AAA47407) in a linear range of 0.64-400 ng/ml.



ELISA

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NCBI AND UNIPROT INFORMATION

NCBI GI #	315221164
NCBI GeneID	100528032

NCBI Accession #	NP_001186734.1
NCBI GenBank Nucleotide #	NM_001199805.1
UniProt Accession #	P26718 ; Q9NR41 ; A8K7K5 ; A8K7P4
Molecular Weight	25,274 Da
NCBI Official Full Name	NKG2-D type II integral membrane protein
NCBI Official Symbol	KLRC4-KLRK1
NCBI Protein Information	NKG2-D type II integral membrane protein; NK cell receptor D; NKG2-D-activating NK receptor; killer cell lectin-like receptor subfamily K member 1
UniProt Protein Name	NKG2-D type II integral membrane protein
UniProt Gene Name	KLRK1
UniProt Synonym Gene Names	D12S2489E; NKG2D
UniProt Entry Name	NKG2D_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://stage.aaabiotech.com/monoclonal/nkg2d-antibody-elisa/47407>