Performance guarenteed'

# NKG2D Monoclonal Antibody (1D11)

#### **Product Details**

Size	200 µg
Species Reactivity	Human
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Туре	Antibody
Clone	1D11
Conjugate	Unconjugated
Immunogen	NKL cells.
Form	Liquid
Concentration	1 mg/mL
Purification	Protein G
Storage buffer	PBS
Contains	0.09% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2537972

Applications	Tested Dilution	Publications
Immunohistochemistry (Frozen) (IHC (F))	Assay-dependent	-
Flow Cytometry (Flow)	1:100	-
Immunoprecipitation (IP)	Assay-dependent	-

### **Product Specific Information**

For FACS analysis, use 10 µL of the suggested working dilution to label 1x10^6 cells in 100 µL.

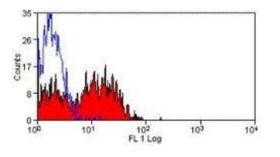
Mouse anti Human CD314 antibody, clone 1D11 recognizes CD314, also known as natural killer receptor G2 (NKG2D) and as killer cell lectin-like receptor subfamily K, member 1 (KLRK1). CD314 is a C-type lectin-like activating receptor which is expressed on most natural killer (NK) cells, CD8 T cells and gamma delta T cells.

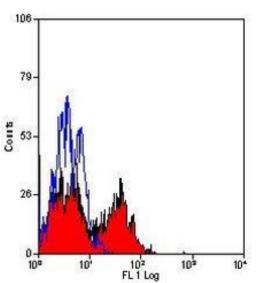
1

## Product Images For NKG2D Monoclonal Antibody (1D11)

#### NKG2D Antibody (MA5-16457) in Flow

Flow cytometric analysis of human peripheral blood lymphocytes using a CD314 /NKG2D monoclonal antibody (Product # MA5-16457)



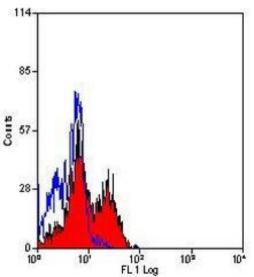


#### NKG2D Antibody (MA5-16457) in Flow

Flow cytometric analysis of human peripheral blood lymphocytes using a CD314 /NKG2D monoclonal antibody (Product # MA5-16457)

## NKG2D Antibody (MA5-16457) in Flow

Flow cytometric analysis of human peripheral blood lymphocytes using a CD314 /NKG2D monoclonal antibody (Product # MA5-16457)



For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization. Products are warranted to operate or perform substantially in conformance with published Product specifications in effect at the time of sale, as set forth in the Production documentation, specifications and/or accompanying package inserts ("Documentation"). No claim of suitability for use in applications regulated by FDA is made. The warranty provided herein is valid only when used by properly trained individuals. Unless otherwise stated in the Documentation, this warranty is limited to one year from date of shipment when the Product is subjected to normal, proper and intended usage. This warranty does not extend to anyone other than the Buyer. Any model or sample furnished to Buyer is merely illustrate of the general type and quality of goods and does not represent that any Product will conform to such model or sample. No OTHER WARRANTIES, EXPRESS OR IMPLED, ARER CRANTED INCLUDING WITHOUT LIMITATION, IMPLED WARRANTIES OF MERCHANTABILITY. THRESS FOR ANY PARTICULAR PURPROSE, OR NON INFRINGEMENT. BUYER'S EXCLUSIVE REMEDY FOR NON-CONFORMING PRODUCTS OUTING THE WARRANTY PERIOD IS UNITED TO REPAIR, REPLACEMENT OF OR REFUND FOR THE NON-CONFORMING PRODUCTS) AS THERE SON OBLIGATION TO FORCE MAJEURE, (II) MISUSE, FAULT OR NEGLIGENCE OF OR BY BUYER, (III) USE OF THE NON-CONFORMING PRODUCTS). A MANNER FOR EVENT OF FOR CEMALURE, (III) MISUSE, FAULT OR NEGLIGENCE OF OR BY BUYER, (III) USE OF THE PRODUCTS. UNA MANNER FOR WHICH THEY WERE NOT DESIGNED, OR (IV) IMPROPER STORAGE AND HANDLING OF THE PRODUCTS. Unass otherwise expressis stated on the Product or in the documentation accompanying the Product, the Product is intended for research only and is not to be used for any other purpose, including without limitation, unauthorized commercial uses, in vitro diagnostic uses, ex vivo or in vivo thrapeutic uses, or any type of consumption by or application to human or animals.