NKG2D antibody

Cat. No. GTX50988

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	ICC/IF, IHC-P, FCM
Reactivity	Human, Mouse

References (1)
Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
IHC-P	1:50-400
FCM	1:20-100

Not tested in other applications.

Properties

Form	Liquid
Buffer	1% BSA, 50% Glycerol
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide derived from rat NKG2D(130-170).
Purification	Protein A purified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

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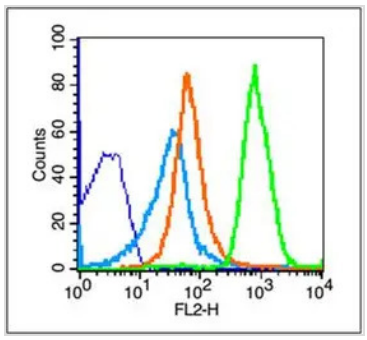
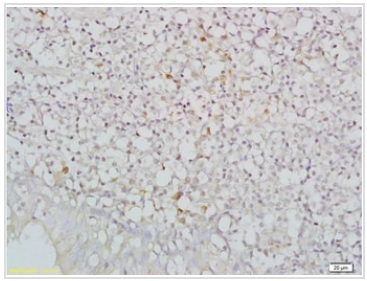
DATA IMAGES



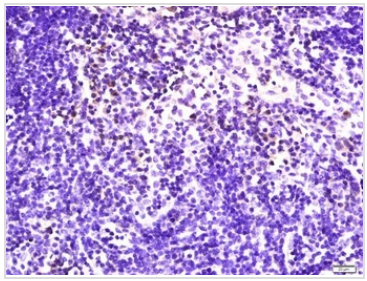
GTX50988 FCM Image

FACS analysis of mouse thymus cells using GTX50988 NKG2D antibody.
Green : Primary antibody
Blue : Unstained cells
Orange : Isotype control
Light blue : Secondary antibody only
Dilution : 1:100



GTX50988 IHC-P Image

IHC-P analysis of human nasopharyngeal carcinoma tissue using GTX50988 NKG2D antibody.
Dilution : 1:200



GTX50988 IHC-P Image

IHC-P analysis of mouse lymph node tissue using GTX50988 NKG2D antibody.
Antigen retrieval : Boiling in sodium citrate buffer (pH6) for 15min
Dilution : 1:400

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