

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 4°C. For long-term storage, aliquot and store at -20°C 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

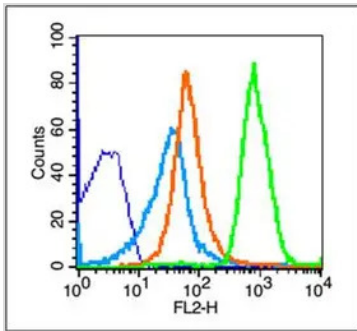
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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DATA IMAGES

GTX50988 FCM Image

FACS analysis of mouse thymus cells using GTX50988 NKG2D antibody.

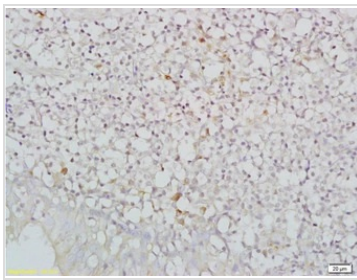
Green : Primary antibody

Blue : Unstained cells

Orange : Isotype control

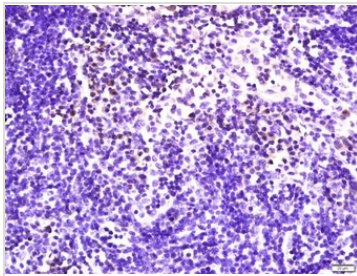
Light blue : Secondary antibody only

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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