

# CD57 antibody [NK-1]

## Cat. No. GTX34529

Host	Mouse
Clonality	Monoclonal
Isotype	IgM
Application	ICC/IF, IHC-P
Reactivity	Human

Package 100 μg

## APPLICATION

#### **Application Note**

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

Suggested dilution	Recommended dilution
ICC/IF	1-2μg/ml
IHC-P	2-4μg/ml for 30 minutes at RT

Note: Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes.

Not tested in other applications.

Calculated MW 38 kDa. ( Note )

**Product Note**We do not recommend use of this product for Rat samples.

PROPERTIES	
Form	Liquid
Buffer	10mM PBS, 0.05% BSA
Preservative	0.05% 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	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Human peripheral blood mononuclear cells
Purification	Purified IgM
Conjugation	Unconjugated



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Date 2024 / 04 / 19 Page 1 of 2

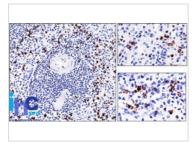


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Note

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.

# DATA IMAGES



#### GTX34529 IHC-P Image

IHC-P analysis of human spleen tissue using GTX34529 CD57 antibody [NK-1].



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Date 2024 / 04 / 19 Page 2 of 2