CD27 antibody [LPFS2/1611]

Cat. No. GTX34479

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	ICC/IF, IHC-P, FCM, ELISA, Protein Array
Reactivity	Human

Package
100 μg

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	1-2μg/ml
IHC-P	1-2μg/ml for 30 minutes at RT
FCM	$1\text{-}2\mu g/10^6$ cells
ELISA	Assay dependent
Protein Array	Assay dependent

Note : Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95ºC followed by cooling at RT for 20 minutes.
For ELISA coating, recommend using BSA-free format (please contact us for PBS only format).

Not tested in other applications.

Properties

Form	Liquid
Buffer	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 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant full-length human CD27 protein
Purification	Protein A/G purified
Conjugation	Unconjugated

For full product information, images and publications, please visit our **website**.

Datasheet

Note

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

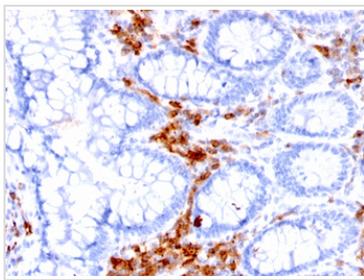Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.
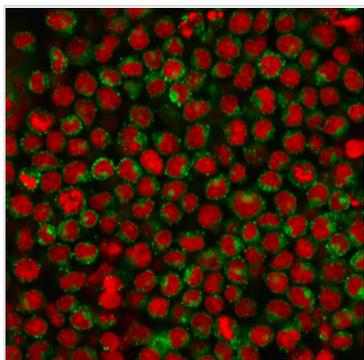
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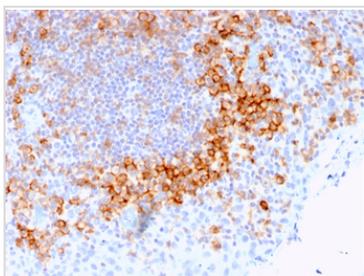
GTX34479 IHC-P Image

IHC-P analysis of human tonsil tissue using GTX34479 CD27 antibody [LPFS2/1611].

GTX34479 IHC-P Image

IHC-P analysis of human colon tissue using GTX34479 CD27 antibody [LPFS2/1611].

GTX34479 ICC/IF Image

ICC/IF analysis of Ramos cells using GTX34479 CD27 antibody [LPFS2/1611].
Green : Primary antibody
Red : nucleus

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