

CD83 antibody

Cat. No. GTX37446

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Rat, Guinea pig

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:200-2000
IHC-P	1:50-300

Not tested in other applications.

Calculated MW 23 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% 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	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide derived from human CD83.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

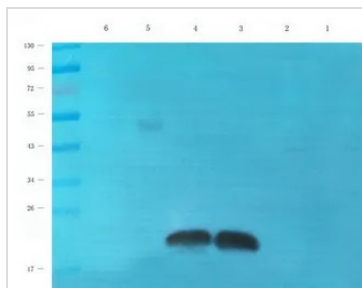
Note

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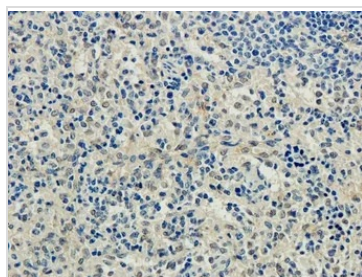


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DATA IMAGES

GTX37446 WB Image

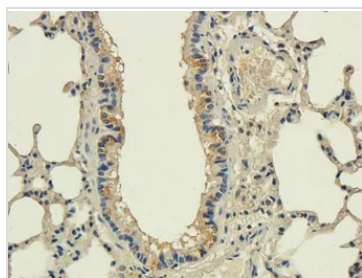
WB analysis of rat lymph node (Lane 1), rat spleen (Lane 2), rat thymus(Lane 3), rat lung (Lane 4), human thyroid cancer (Lane 5); human lung cancer (Lane 6) tissue lysates using GTX37446 CD83 antibody.

Dilution : 1µg/ml


GTX37446 IHC-P Image

IHC-P analysis of guinea pig spleen tissue using GTX37446 CD83 antibody.

Dilution : 2.5µg/ml


GTX37446 IHC-P Image

IHC-P analysis of rat ovary tissue using GTX37446 CD83 antibody.

Dilution : 2.5µg/ml



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