

Dectin-1 antibody

Cat. No. GTX31853

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

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 - 2 µg/mL
ICC/IF	Assay dependent
IHC-P	5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 28 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Dectin-1 antibody was raised against a 17 amino acid synthetic peptide near the center of human Dectin-1. The immunogen is located within amino acids 70 - 120 of Dectin-1.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

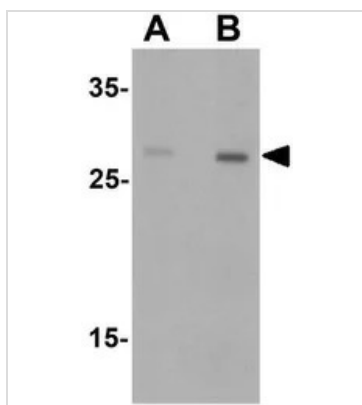
For full product information, images and publications, please visit our [website](#).

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

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.

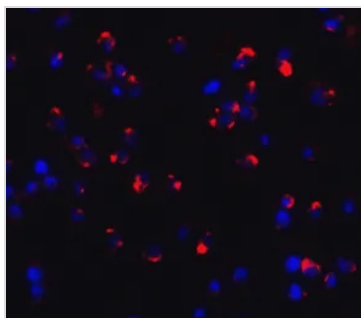
DATA IMAGES



GTX31853 WB Image

WB analysis of rat spleen tissue lysate using GTX31853 Dectin-1 antibody.

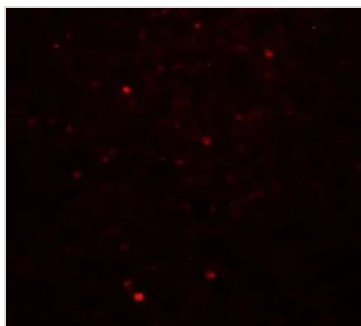
Working concentration : (A) 1 and (B) 2 μ g/ml



GTX31853 ICC/IF Image

ICC/IF analysis of Jurkat cells using GTX31853 Dectin-1 antibody.

Dilution : 20 μ g/ml



GTX31853 IHC-P Image

IHC-P analysis of human spleen tissue using GTX31853 Dectin-1 antibody.

Working concentration : 20 μ g/ml



For full product information, images and publications, please visit our [website](https://www.genetex.com).