

CD11c antibody

Cat. No. GTX04685

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

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.25-0.5 µg/mL
IHC-P	2-5 µg/mL
ELISA	0.1-0.5 µg/mL

Not tested in other applications.

Calculated MW 128 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	4mg Trehalose, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄
Preservative	No preservatives
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	E.coli-derived mouse CD11c/Ilgax recombinant protein (Position: P140-T342).
Purification	Purified by antigen-affinity chromatography
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.

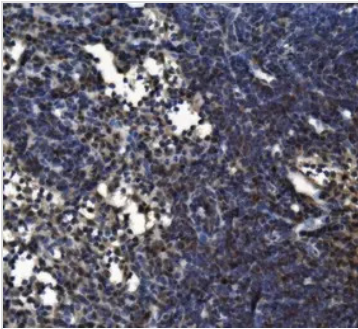
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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

Date 2026 / 10 / 06 Page 1 of 2

DATA IMAGES

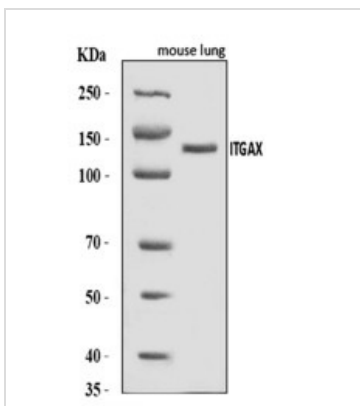


GTx04685 IHC-P Image

IHC-P analysis of rat lymph node tissue using GTx04685 CD11c antibody.

Antigen retrieval : Heat mediated EDTA buffer (pH 8.0)

Dilution : 2 µg/mL

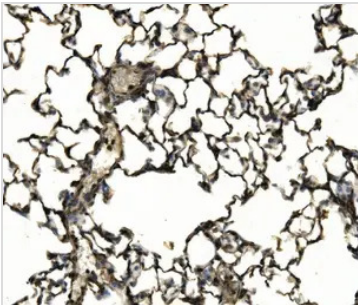


GTx04685 WB Image

WB analysis of mouse lung tissue lysate using GTx04685 CD11c antibody.

Loading : 30 µg

Dilution : 0.5 µg/mL

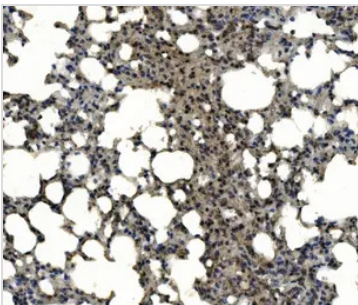


GTx04685 IHC-P Image

IHC-P analysis of rat lung tissue using GTx04685 CD11c antibody.

Antigen retrieval : Heat mediated EDTA buffer (pH 8.0)

Dilution : 2 µg/mL



GTx04685 IHC-P Image

IHC-P analysis of mouse lung tissue using GTx04685 CD11c antibody.

Antigen retrieval : Heat mediated EDTA buffer (pH 8.0)

Dilution : 2 µg/mL



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