

CD11c antibody

Cat. No. GTX04686

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

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.1-0.5 µg/mL
IHC-P	0.5-1 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 human CD11c recombinant protein (Position: S161-T342).
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

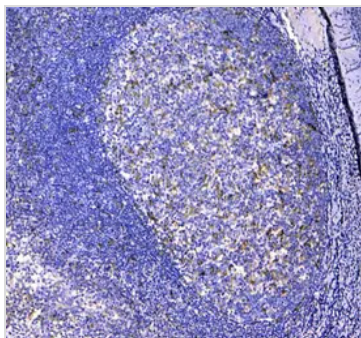
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DATA IMAGES

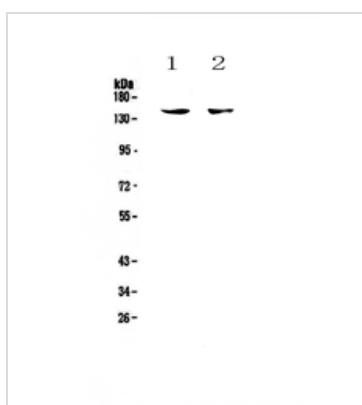


GTX04686 IHC-P Image

IHC-P analysis of human tonsil tissue using GTX04686 CD11c antibody.

Antigen retrieval : Heat mediated citrate buffer (pH 6.0)

Dilution : 1 µg/mL



GTX04686 WB Image

WB analysis of various samples using GTX04686 CD11c antibody.

Lane 1 : Mouse spleen tissue lysate

Lane 2 : Mouse thymus tissue lysate

Loading : 50 µg

Dilution : 0.5 µg/mL



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