

CD11b antibody

Cat. No. GTX134493

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

References (2)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
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	1.17 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the center region of mouse CD11b. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

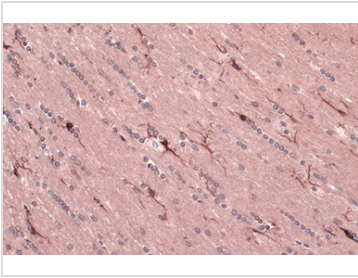
Note

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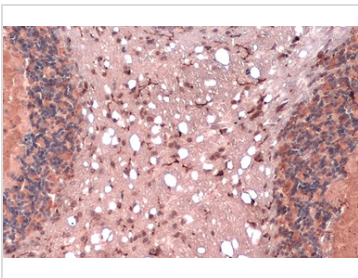
DATA IMAGES

GTX134493 IHC-P Image

CD11b antibody detects CD11b protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded rat brain.

CD11b stained by CD11b antibody (GTX134493) diluted at 1:200.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

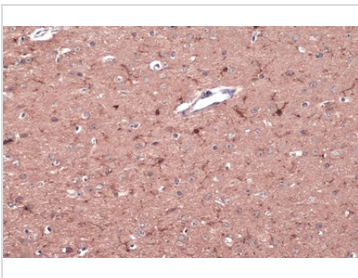

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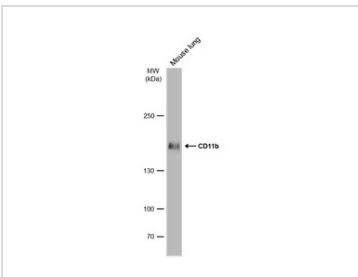

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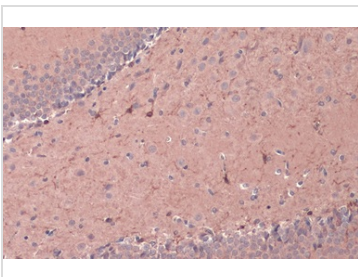
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CD11b stained by CD11b antibody (GTX134493) diluted at 1:200.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX134493 WB Image

Mouse tissue extract (50 µg) was separated by 5% SDS-PAGE, and the membrane was blotted with CD11b antibody (GTX134493) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.


GTX134493 IHC-P Image

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