

CD11a antibody [WT.1] (Biotin)

Cat. No. GTX41339

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2a
Application	FACS, IP, IHC, Neutralizing/Inhibition
Reactivity	Rat

Package 100 μg

APPLICATION

Application Note

BL: Use at an assay dependent dilution. Suitable for in vivo and in vitro systems. The Low Endotoxin Azide Free format is suggested for blocking studies. FACS: Use $0.5\mu g$ for 10^6 cells in $100\mu l$ volume. IHC: Use at an assay dependent dilution. IP: Use at an assay dependent dilution. Optimal dilutions/concentrations should be determined by the end user.

Calculated MW	129 kDa. (<u>Note</u>)
Product Note	Rat CD11a

PROPERTIES	
Form	Liquid
Buffer	PBS, 0.5% BSA
Preservative	0.1% 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	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Rat Splenic PHA blasts
Purification	Purified Ig
Conjugation	Biotin
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 <u>website</u>.

Date 2024 / 05 / 05 Page 1 of 1