Datasheet

Version: 2.0.0 Revision date: 19 Mar 2025



Integrin Alpha M / CD11b (ITGAM) Antibody

Catalogue No.:abx413355

Integrin Alpha M (CD11b) Antibody is a Mouse Monoclonal antibody against Integrin Alpha M (CD11b).

Target: Integrin Alpha M / CD11b (ITGAM)

Clonality: Monoclonal

Clone: V980

Reactivity: Dog

Tested Applications: IHC, FCM, IP

Host: Mouse

Recommended dilutions: Validated in IHC-F (Does not work with IHC-P), FCM: 10 μl/10⁶ cells or 100 μl whole blood. Optimal

dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Affinity purified beta-2 integrins from splenic lysate.

Isotype: IgG₁

Form: Liquid

Purification: Unpurified tissue culture supernatant

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Buffer: PBS, 0.1% NaN3.

Specificity: Recognizes the canine CD11b cell surface antigen. Cross reacts with Goat, Cat, Mustelid, Pig,

Bovine, Mink and Beluga whale CD11b.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.