

## **Product Data Sheet**

## Anti-Mouse CD11c Antibody (Low endotoxin, Azide free)

Catalog # Source Reactivity Applications

CAP3015 Armenian Mouse Functional Assay

Hamster

**Description** Armenian Hamster monoclonal antibody to Mouse CD11c, Low endotoxin, Azide

free

**Immunogen** 

Purification The antibody was purified by Protein A/G affinity chromatography.

**Specificity** Recognizes endogenous levels of Mouse CD11c protein.

Clonality Monoclonal (clone: N418)

**Conjugation** 

Form Armenian Hamster IgG, liquid in PBS, pH 7.4. Low endotoxin, azide-free formats

have low endotoxin level (≤ 1 EU/ml, determined by the LAL assay) and are free

from azide, to achieve consistent experimental results in functional assays.

**Dilution** 

Gene Symbol ITGAX

Alternative Names CD11C; Integrin alpha-X; CD11 antigen-like family member C; Leu M5; Leukocyte

adhesion glycoprotein p150,95 alpha chain; Leukocyte adhesion receptor p150,95;

CD11c

Entrez Gene 16411 (Mouse)

SwissProt Q9QXH4 (Mouse)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -80°C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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