

Product Datasheet

Anti-CD11c [N418] (orb613841)

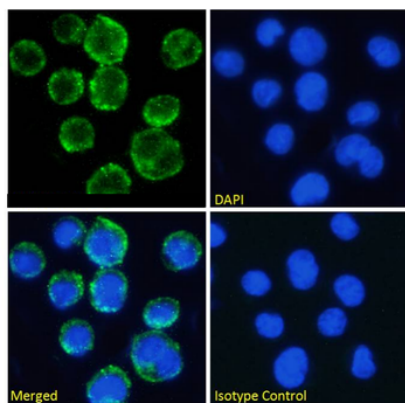
Description	Mouse monoclonal antibody to CD11c
Species/Host	Hamster
Reactivity	Human, Mouse
Conjugation	Unconjugated
Tested Applications	FACS, FC, IF, In vivo
Immunogen	Hamster spleen cells that had been primed to mouse spleen dendritic cells
Target	CD11c
Preservatives	PBS with 0.02% Proclin 300.
Concentration	1 mg/ml
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Isotype	Hamster IgG1
Clonality	Monoclonal
Clone Number	N418
Purity	Purified
Uniprot ID	P20702
Expiration Date	12 months from date of receipt.

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Immunofluorescence staining of fixed U937 cells with anti-CD11c antibody N418. Immunofluorescence analysis of paraformaldehyde fixed U937 cells on Shi-fix™ coverslips, permeabilized with 0.15% Triton and stained with the chimeric rabbit IgG version of N418 (orb613842) at 10 µg/ml for 1h followed by Alexa Fluor® 488 secondary antibody (1 µg/ml), showing membrane staining. The nuclear stain is DAPI (blue). Panels show from left-right, top-bottom orb613842, DAPI, merged channels and an isotype control. The isotype control was stained with an anti-Fluorescein antibody followed by Alexa Fluor® 488 secondary antibody.

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