

ABflo® 594 Rabbit anti-Mouse CD138/Syndecan-1 mAb www.abclonal.com

Catalog No.: A24155

Basic Information

Observed MW

Calculated MW

33kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Mouse

CloneNo number

ARC66008-ABflo594

Conjugate

ABflo® 594. Ex:588nm. Em:604nm.

Background

Predicted to enable identical protein binding activity and protein C-terminus binding activity. Involved in myoblast development. Acts upstream of or within canonical Wnt signaling pathway. Located in external side of plasma membrane. Is expressed in several structures, including alimentary system; egg cylinder; sensory organ; skin; and urinary system. Orthologous to human SDC1 (syndecan 1).

Recommended Dilutions

FC

5 μ l per 10^6 cells in 100 μ l volume

Immunogen Information

Gene ID 20969

Swiss Prot

P18828

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 23-255 of mouse CD138/Syndecan-1 (NP_035649.1).

Synonyms

Sstn; Synd; CD138; Synd1; syn-1

Contact

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Product Information

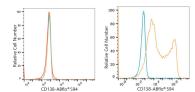
SourceIsotypePurificationRabbitIgGAffinity purification

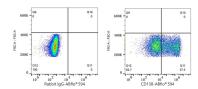
Storage

Store at 2-8°C. Avoid freeze.

Buffer: PBS with 0.03% proclin300,0.2% BSA,pH7.3.

Validation Data





Flow cytometry: 1X10^6 CHO cells (negative control,left) and CHO (Transfection,right) cells were surface-stained with ABflo® 594 Rabbit anti-Mouse CD138/Syndecan-1 mAb (A24155,5 µl/Test,orange line) or ABflo® 594 Rabbit IgG isotype control (A23821,5 µl/Test,blue line). Non-fluorescently stained cells were used as blank control (red line).

Flow cytometry: 1X10^6 CHO (Transfection) cells were surface-stained with ABflo \$ 594 Rabbit IgG isotype control (A23821,5 μ I/Test,left) or ABflo \$ 594 Rabbit anti-Mouse CD138/Syndecan-1 mAb (A24155,5 μ I/Test,right).