

Product datasheet for TA428376

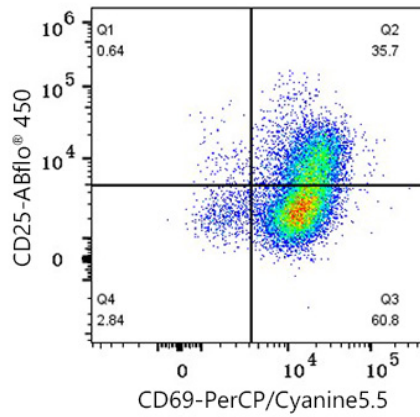
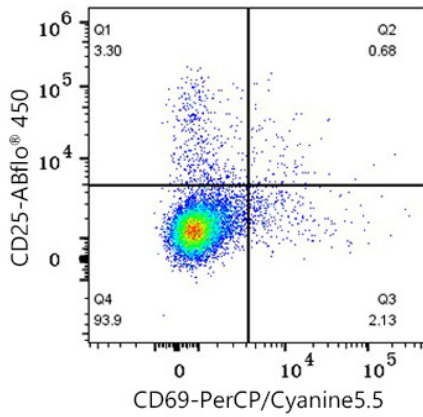
Cd69 Rabbit Monoclonal Antibody [Clone ID: 8G1A1]

Product data:

Product Type:	Primary Antibodies
Clone Name:	8G1A1
Applications:	FC
Recommended Dilution:	FC: 5 µl per 10 ⁶ cells in 100 µl volume
Reactivity:	Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Immunogen:	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Formulation:	Store at 2-8°C. Avoid freeze. Buffer: PBS containing 0.2% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	PerCP-Cy5.5
Storage:	Store at 2-8°C. Avoid freeze.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	22kDa
Database Link:	P37217
Background:	Predicted to enable calcium ion binding activity and identical protein binding activity. Located in external side of plasma membrane. Orthologous to human CD69 (CD69 molecule).
Note:	Ex:482nm. Em:695nm.



Product images:



Flow cytometry: 1×10^6 C57BL/6 mouse splenocytes (untreated, left) and C57BL/6 mouse splenocytes (treated with 50ng/ml PMA for 5 hours at 37°C, right) were surface-stained with ABflo® 450 Rabbit anti-Mouse CD25 mAb (A27354, 5 μ l/Test) and PerCP/Cyanine5.5 Rabbit anti-Mouse CD69 mAb (TA428376, 5 μ l/Test).