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Product Datasheet

PerCP-Cy5.5 Labeled Monoclonal Anti-Human CD45 Antibody, Mouse IgG2a, PerCP/Cy5.5 ABS-FABM007-06-200TESTS

Article Name	PerCP-Cy5.5 Labeled Monoclonal Anti-Human CD45 Antibody, Mouse IgG2a, PerCP/Cy5.5
Biozol Catalog Number	ABS-FABM007-06-200TESTS
Supplier Catalog Number	FABm007-06-200tests
Alternative Catalog Number	ABS-FABM007-06-200TESTS
Manufacturer	AcroBiosystems
Category	Antikörper
Species Reactivity	Mouse
Conjugation	PerCP/Cy5.5
Product Description	CD45 is a receptor protein tyrosine phosphatase, also known as Ly5 or leukocyte common antigen. CD45 mainly involves in the initiation of T cell receptor signaling by controlling the activation of the Src family proteintyrosine kinases Lck and Fyn. C...
Tag	Mouse IgG2a
Buffer	PBS (pH 7.4) containing 0.03% ProClin 300 and 0.2% BSA
Form	Liquid
Target	CD45

Application Notes

This PerCP-Cy5.5-CD45 Antibody is specifically developed for flow cytometry applications to detect the expression of CD45 on human cells. Additionally, the Human TBNK 6-color Cocktail Flow Panel kit (Cat. No. ICA-A001) is available, with the PerCP-Cy5.5-CD45 Antibody being one component of the kit.