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Product Datasheet

PE/Cyanine5 Rabbit anti-Mouse CD4 mAb, PE/Cy5, Monoclonal ABB-A27323

Article Name	PE/Cyanine5 Rabbit anti-Mouse CD4 mAb, PE/Cy5, Monoclonal
Biozol Catalog Number	ABB-A27323
Supplier Catalog Number	A27323
Alternative Catalog Number	ABB-A27323-25UG, ABB-A27323-100UG
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	FC
Species Reactivity	Mouse
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	PE/Cy5
Product Description	Predicted to enable several functions, including interleukin-16 binding activity, interleukin-16 receptor activity, and protein homodimerization activity. Involved in helper T cell enhancement of adaptive immune response. Acts upstream of or within s...
Clonality	Monoclonal
Concentration	FC
Molecular Weight	51kDa
NCBI	12504

UniProt	P06332
Purity	Affinity purification
Sequence	KTLVLGKEGESAELPCESSQKKITVFTWKFSQDKILGQHGKGVLRGGSPSQ FDRFDSKKGAWEKGSFPLIINKLKMEDSQTYICELENRKEEVELWVFKVTFSPG TSLLQGQSLTLTLDNSKVSNNPLTECKHKKGKVVSGSKVLSMSNLRVQDSDF WNCTVTLDQKKNWFGMTLSVLGFQSTAITAYKSEGESAEFSFPLNFAEENGW GELMWKAEKDSFFQPWISFSIKNKEVSVQKSTKDLKLQLKETLP
Target	Cd4
Application Dilute	FC, 0.25 µg per million cells in 100 µl volume
Application Notes	Cross-Reactivity: Mouse. ResearchArea: Immunology Adaptive Immunity T Cells CDStem Cells Hematopoietic Progenitors Lymphoid T Lymphocytic LineageStem Cells Hematopoietic Progenitors Myeloid Dendritic Cell LineageStem Cells Hematopoietic Progenitors Myeloid Monocytic LineageImmunology Adaptive Immunity Regulatory T CellsImmunology Immune System Diseases Antiviral Signaling HIV-relatedSignal Transduction Antibodies cd4. Shipping: Ice Bag