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Product Datasheet

IL3RA / CD123 (Acute Myeloid Leukemia Marker) (IL3RA/2065), CF405S conjugate, 0.1mg/mL, Clone: [IL3RA/2065], Mouse, Monoclonal BOT-BNC042065-100

Article Name	IL3RA / CD123 (Acute Myeloid Leukemia Marker) (IL3RA/2065), CF405S conjugate, 0.1mg/mL, Clone: [IL3RA/2065], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC042065-100
Supplier Catalog Number	BNC042065-100
Alternative Catalog Number	BOT-BNC042065-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant human IL3RA protein fragment (around aa 26-171) (exact sequence is proprietary)
Conjugation	CF405S
Product Description	CD123 is an interleukin 3 specific subunit of a heterodimeric cytokine receptor. The receptor is comprised of a ligand specific alpha subunit and a signal transducing beta subunit shared by the receptors for interleukin 3 (IL3), colony stimulating fa...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[IL3RA/2065]

Molecular Weight	70 kDa
UniProt	P26951
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry