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Mouse Anti-Human IL-13 Cy5-labeled Clone B-B13 mAb

Catalog No.	CMI259	Quantity:	50 µg
Specificity:	Recognizes both recombinant and natural human IL-13.		
Sterility:	Membrane filtered (0.2 µm).		
Buffer:	Prior to lyophilization: 0.5 ml PBS + 1% BSA + 125 mM trehalose.		
lsotype:	Mouse IgG1		
Clone:	B-B13		
Production:	In vitro using serum free medium.		
Packaging:	Lyophilized and vacuum-packed.		
Purification:	Ion exchange chromatography.		
Reconstitution:	Dissolve the contents of the vial by injection of 0.5 ml sterile distilled water.		
Quantitation:	Antibody concentration was determined by absorbance, taking A280=1.4 for a 1 mg/ml solution.		
Applications:	Flow cytometry		
Storage & Stability:	Lyophilized product is stable for at least one year at 4°C (expiration date is indicated on the vial). After reconstitution, the contents can be safely stored at 4°C for one month or for one year at –20°C. Add 0.02% sodium azide to prevent bacterial growth. Precaution: Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



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