

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

CD154 iFluor 488, Clone: [5C8], iFluor488, Mouse, Monoclonal CBT-1068116

Article Name	CD154 iFluor 488, Clone: [5C8], iFluor488, Mouse, Monoclonal
Biozol Catalog Number	CBT-1068116
Supplier Catalog Number	1068116
Alternative Catalog Number	CBT-1068116-200
Manufacturer	Caprico Biotechnologies
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Human D1.1 T cell line
Conjugation	iFluor488
Product Description	The clone 5C8, a mouse monoclonal antibody, specifically recognizes a ~30-33 kDa activation-induced human CD4+ T cells surface molecule known as CD154 or CD40 ligand (CD40L). The CD40 interacts with CD154 through T cell-B cell activating molecule, gp...
Clonality	Monoclonal
Clone Designation	[5C8]
Isotype	IgG2a,k
NCBI	595
UniProt	P29965

Buffer	PBS pH 7.2, 0.2% (w/v) BSA, 0.09% (w/v) sodium azide
Purity	>95%
Formula	PBS, pH7.2, 0.09% NaN ₃ , 0.2% (w/v) BSA
Target	CD154
Antibody Type	Primary Antibody