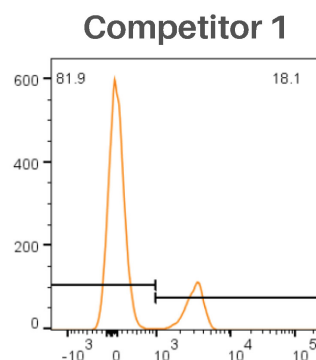
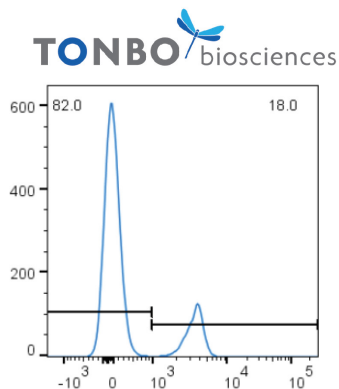


## violetFluor™ Antibodies

Find success with Tonbo Biosciences' violetFluor™ reagents! These violet dye antibodies offer an economical solution for your violet laser channels. With performance and brightness equivalent to top alternatives such as Pacific Blue™ & BD Horizon™ V500, the violetFluor™ antibodies give you the brightness you need without breaking your budget.



*Mouse spleen lymphocytes were stained with Anti-Mouse CD4 (RM4-5) using Tonbo Biosciences' violetFluor™ 500 (cat. no. 85-0042) (left) and a top alternative (right).*

## violetFluor™ 450 Reagents

Excitation: 405 nm | Emission: 450 nm

Description	Clone	Sizes	Cat. No.
Anti-Human CD2	RPA-2.10	25 tests, 100 tests, 500 tests	<a href="#">75-0029</a>
Anti-Human CD3	OKT3	25 tests, 100 tests	<a href="#">75-0037</a>
Anti-Human CD3	SK7	25 tests, 100 tests	<a href="#">75-0036</a>
Anti-Human CD3	UCHT1	25 tests, 100 tests	<a href="#">75-0038</a>
Anti-Human CD4	OKT4	25 tests, 100 tests	<a href="#">75-0048</a>
Anti-Human CD4	RPA-T4	25 tests, 100 tests	<a href="#">75-0049</a>
Anti-Human CD8	SK1	25 tests, 100 tests, 500 tests	<a href="#">75-0087</a>
Anti-Human CD8a	Hit8a	25 tests, 100 tests	<a href="#">75-0089</a>
Anti-Human CD8a	OKT8	25 tests, 100 tests	<a href="#">75-0086</a>
Anti-Human CD8a	RPA-T8	25 tests, 100 tests	<a href="#">75-0088</a>
Anti-Human CD11c	3.9	25 tests, 100 tests	<a href="#">75-0116</a>
Anti-Human CD14	61D3	25 tests, 100 tests	<a href="#">75-0149</a>
Anti-Human CD16	3G8	25 tests, 100 tests	<a href="#">75-0166</a>
Anti-Human CD19	HIB19	25 tests, 100 tests	<a href="#">75-0199</a>
Anti-Human CD20	2H7	25 tests, 100 tests, 500 tests	<a href="#">75-0209</a>

Continued on next page

## violetFluor™ 450 Reagents (continued)

Description	Clone	Sizes	Cat. No.
Anti-Human CD27	O323	25 tests, 100 tests	<a href="#">75-0279</a>
Anti-Human CD38	HIT2	25 tests, 100 tests	<a href="#">75-0389</a>
Anti-Human CD45	HI30	25 tests, 100 tests	<a href="#">75-0459</a>
Anti-Human CD45RA	HI100	25 tests, 100 tests	<a href="#">75-0458</a>
Anti-Human CD161	HP-3G10	25 tests, 100 tests	<a href="#">75-1619</a>

View complete list at: [tonbobio.com/collections/violetfluor-antibodies](http://tonbobio.com/collections/violetfluor-antibodies)

## violetFluor™ 500 Reagents

Excitation: 405 nm | Emission: 500 nm

Description	Clone	Sizes	Cat. No.
Anti-Human CD3	UCHT1	25 tests, 100 tests	<a href="#">85-0038</a>
Anti-Human CD4	OKT4	25 tests, 100 tests	<a href="#">85-0048</a>
Anti-Human CD4	RPA-T4	25 tests, 100 tests	<a href="#">85-0049</a>
Anti-Human CD4	SK3	25 tests, 100 tests	<a href="#">85-0047</a>
Anti-Human CD8	RPA-T8	25 tests, 100 tests	<a href="#">85-0088</a>
Anti-Human CD14	61D3	25 tests, 100 tests	<a href="#">85-0149</a>
Anti-Human CD16	3G8	25 tests, 100 tests	<a href="#">85-0166</a>
Anti-Human CD20	2H7	25 tests, 100 tests	<a href="#">85-0209</a>
Anti-Human CD45	HI30	25 tests, 100 tests	<a href="#">85-0459</a>
Anti-Human/Mouse CD45R (B220)	RA3-6B2	25 µg, 100 µg	<a href="#">85-0452</a>
Anti-Mouse CD3	17A2	25 µg, 100 µg	<a href="#">85-0032</a>
Anti-Mouse CD4	RM4-5	25 µg, 100 µg	<a href="#">85-0042</a>
Anti-Mouse CD8a	53-6.7	25 µg, 100 µg	<a href="#">85-0081</a>
Anti-Mouse CD11b	M1/70	25 µg, 100 µg	<a href="#">85-0112</a>
Anti-Mouse CD44	IM7	25 µg, 100 µg	<a href="#">85-0441</a>
Anti-Mouse CD45	30-F11	25 µg, 100 µg	<a href="#">85-0451</a>
Anti-Mouse CD45.2	104	25 µg, 100 µg	<a href="#">85-0454</a>
Anti-Mouse Ly-6G	1A8	25 µg, 100 µg	<a href="#">85-1276</a>
Anti-Mouse MHC Class II (I-A/I-E)	M5/114.15.2	25 µg, 100 µg	<a href="#">85-5321</a>
Mouse IgG1 Isotype Control	MOPC-21	25 µg, 100 µg	<a href="#">85-4714</a>
Mouse IgG2a Isotype Control	C1.18.4	25 µg, 100 µg	<a href="#">85-4724</a>
Mouse IgG2b Isotype Control	MPC-11	25 µg, 100 µg	<a href="#">85-4732</a>
Rat IgG2a Isotype Control	2A3	25 µg, 100 µg	<a href="#">85-4321</a>
Rat IgG2b Isotype Control	LTF-2	25 µg, 100 µg	<a href="#">85-4031</a>