

KH014

*Measurement of **GFP and YFP** together, use „green“ Filtercombination !!!

Laser	PMT	Fluorochromes	LP Filter	BP Filter	*LP Filter	*BP Filter
488nm	F	Side Scatter	empty	488/10		
	E	FITC, GFP, YFP , Alexa488, CFSE, FAM, OregonGreen, mClover3, GFP & (YFP)*	502LP	530/30		510/20*
	D	PE, YFP*	556LP	585/42	525LP*	542/27*
	C	PE-TexasRed, PI, ECD, PE*	610LP	616/23	556LP*	585/42*
	B	PerCpCy5.5, 7AAD, YFP*, PeCy5	655LP	695/40		
	A	PeCy7	735LP	780/60		
633nm	C	APC, Alexa647, Cy5, eFluor660, iRFP, SiR	empty	660/20		
	B	AlexaFl700, APC-Cy5.5, DRAQ5	690LP	730/45		
	A	APC-Cy7, APC-Alexa750, APC-Alexa780, APC-H7, APC-Vio770	735LP	780/60		
405nm / 375nm UV	B	PacBlue, AlexaFlour405, DAPI, BV421, Cascade Blue, Hoechst, SytoxBlue, Superbright436, eFlour450, DyeCycleViolet, Horizon V450	empty	450/40		
	A	PacOrange, AlexaFl430, AmCyan, BV510, DAPI, CFP, HorizonV500, KromeOrange	502LP	510/50		542/27*

Nicht geeignet für: RFP, dTomato, mOrange, TMR, mCherry, mRuby