



# CD16 Monoclonal Antibody (3G8), DyLight™ 594

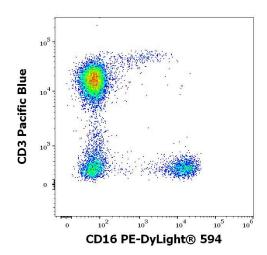
<b>Product Details</b>	
Size	100 Tests
Species Reactivity	Human, Non-human primate
Host/Isotype	Mouse / IgG1, kappa
Class	Monoclonal
Туре	Antibody
Clone	3G8
Conjugate	DyLight™ 594
Excitation/Emission Max	587/614 nm
Immunogen	Human neutrophils
Form	Liquid
Concentration	130 μg/mL
Purification	Size-exclusion chromatography
Storage buffer	PBS, pH 7.4, with 0.2% BSA
Contains	15mM sodium azide
Storage conditions	4° C, store in dark, DO NOT FREEZE!
RRID	AB_2898606

Applications	Tested Dilution	Publications
Flow Cytometry (Flow)	4 μL/1x10^6 cells	-

## **Product Specific Information**

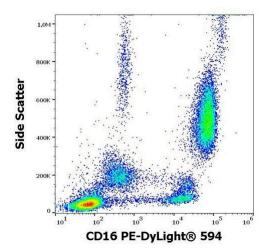
Do not use after expiration date stamped on vial label.

## Product Images For CD16 Monoclonal Antibody (3G8), DyLight™ 594



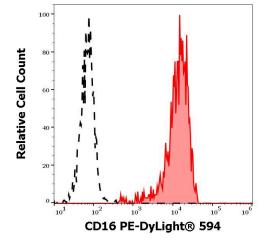
#### CD16 Antibody (MA5-38694) in Flow

Flow cytometry of CD16 in human lymphocytes. Samples were incubated with CD16 monoclonal antibody (Product # MA5-38694) followed by PE-DyLight 594 and Pacific Blue at a dilution of 4  $\mu$ L reagent/100  $\mu$ L of peripheral whole blood.



## CD16 Antibody (MA5-38694) in Flow

Flow cytometry of CD16 in human peripheral whole blood. Samples were incubated with CD16 monoclonal antibody (Product # MA5-38694) followed by PE-DyLight 594 at a dilution of 4  $\mu$ L reagent/100  $\mu$ L of peripheral whole blood.



#### CD16 Antibody (MA5-38694) in Flow

Flow cytometry of CD16 in negative NK cells (red-filled) and positive T cells (black-dashed). Samples were incubated with CD16 monoclonal antibody (Product # MA5-38694) followed by PE-DyLight 594 at a dilution of 4  $\mu L$  reagent /100  $\mu L$  of peripheral whole blood.