

# CD18 antibody [YFC118.3] (PE)

# Cat. No. GTX76239

Host	Rat	
Clonality	Monoclonal	
Isotype	lgG2b	
Application	IHC-Fr, FACS	
Reactivity	Human, Dog, Guinea pig	

Reference ( 1 )
Package
100 test

# APPLICATION

### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

opanian anatoris, contentations should be determined by the researcher.				
Suggested dilution		Recommended dilution		
IHC-Fr		Assay dependent		
FACS		Neat		
Note : Use $10\mu l$ of the suggested working dilution to label $10^6$ cells or $100\mu l$ whole blood.				
Not tested in other applications.				
Calculated MW	85 kDa. ( <u>Note</u> )			
Product Note	Clone YFC118.3 is a strong reactivity with Leucocytes (platelets negative).			
PROPERTIES				

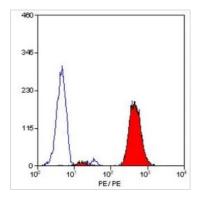
PROPERTIES			
Form	Liquid		
Buffer	PBS, 1% BSA, 5% Sucrose		
Preservative	0.09% Sodium azide		
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.		
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)		
Immunogen	Human neutrophils.		
Purification	Protein G purified		
Conjugation	Phycoerythrin (PE)		
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.		
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.		



For full product information, images and publications, please visit our <u>website</u>.

Date 2024 / 05 / 19 Page 1 of 2

### DATA IMAGES



### GTX76239 FACS Image

FACS analysis of human peripheral blood granulocytes using GTX76239 CD18 antibody [YFC118.3] (PE).



For full product information, images and publications, please visit our <u>website</u>.

Date 2024 / 05 / 19 Page 2 of 2