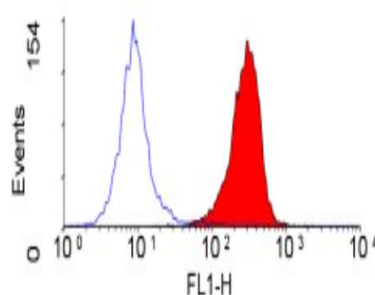


CEACAM1,3,6

Rat Anti-Human CD66acd (Clone YTH71.3) mAb

Catalog No.	MON4047	Quantity:	200 µg
Description:	Recognizes 3 members of the human CD66 family, namely CD66a, also known as Carcinoembryonic antigen-related cell adhesion molecule 1, Biliary glycoprotein 1 or CEACAM1. Clone YTH71.3 also recognizes CD66c, known as Carcinoembryonic antigen-related cell adhesion molecule 6 or Non-specific crossreacting antigen. In addition the clone also recognizes CD66d which in turn is also known as Carcinoembryonic antigen-related cell adhesion molecule 3 or CGM1. CD66 family members are single pass, type 1 membrane glycoproteins bearing a single V-type Ig-like domain and a varying number of C2-type Ig-like domains. Clone YTH71.3 recognizes epitopes in the N-terminal domain of these CD66 family members.		
Concentration:	1 mg/ml		
Specificity:	CD66acd		
Host:	Rat		
Immunogen:	Human lymphocytes		
Isotype:	IgG2a		
Clone:	YTH71.3		
Formulation:	PBS containing 0.09% sodium azide. Precaution: Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only.		
Purification:	Protein G affinity chromatography from tissue culture supernatant.		
Cross-Reactivity:	Rhesus monkey		
Applications:	FC, IHC		
Storage & Stability:	Store at 2-8°C for 1 month or in undiluted aliquots at -20°C to -80°C up to 1 year. Avoid repeated freeze/thaw cycles.		

Staining of human peripheral blood granulocytes with clone YTH71,3



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