

## FCGR1A

### Rat Anti-Human FCGR1A/CD64 Clone YTH71.3 mAb

<b>Catalog No.</b>	MON4047	<b>Quantity:</b>	200 µg
<b>Alternate Names:</b>	CD64, CD64A, FCRI, FLJ18345, IGFR1, Fc fragment of IgG, high affinity Ia, receptor for (CD64), Fc gamma receptor, Fc-gamma RI, Fc-gamma receptor I A1, IgG Fc receptor I		
<b>Description:</b>	YTH71.3 recognises human CD66acd. CD66acd is expressed by human neutrophils and cells in some cases of colon carcinoma. Clone YTH71.3 reacts with transfectants containing BGPα, NCA and CGM1α which are CEA subfamily members.. Clone is reported to cross react with Rhesus monkey. Buffer : PBS		
<b>Concentration:</b>	1.0 mg/ml		
<b>Gene ID:</b>	2209		
<b>Host:</b>	Rat		
<b>Immunogen:</b>	Human lymphocytes		
<b>Isotype:</b>	IgG2a		
<b>Clone:</b>	YTH71.3		
<b>Formulation:</b>	0.2 mg purified antibody in liquid containing 0.09% sodium azide. <b>Precaution:</b> Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only.		
<b>Purification:</b>	Purified IgG prepared by affinity chromatography on Protein G from tissue culture supernatant.		
<b>Applications:</b>	The antibody can be used for flow cytometry and immunohistochemistry on frozen sections.		
<b>Storage &amp; Stability:</b>	Store at +4°C or at -20°C if preferred. This product should be stored undiluted. Storage in frost free freezers is not recommended. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use		

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