

## Anti-CD16 [YFC 120.5] Standard Size Ab00191-23.0

This chimeric rabbit antibody was made using the variable domain sequences of the original Rat IgG2b format, for improved compatibility with existing reagents, assays and techniques.

**Isotype and Format:** Rabbit IgG, Kappa

**Clone Number:** YFC 120.5

**Alternative Name(s) of Target:** FcγRIIa; CD16; Low affinity immunoglobulin gamma Fc region receptor III-A; CD16a antigen; Fc-gamma RIII-alpha; Fc-gamma RIII; Fc-gamma RIIIa; FcRIII; FcRIIIa; FcR-10; IgG Fc receptor III-2; FCGR3A; CD16A; FCG3; FCGR3; IGFR3; Fc-gamma receptor IIIb; YFC120

**UniProt Accession Number of Target Protein:** P08637; Q9ULV2

**Published Application(s):** FC

**Published Species Reactivity:** Cat, Human

**Immunogen:** Human neutrophils.

**Specificity:** Recognises human Fc gamma RIII, a glycosyl moiety or a determinant of which conformation is dependent on the presence of oligosaccharides (PMID: 1706970 Fleit HB).

**Application Notes:**

**Antibody First Published in:** 0 [PMID:0](#)

**Note on publication:**

## Product Form

**Size:** 200 µg Purified antibody.

**Purification:** Protein A affinity purified

**Supplied In:** PBS with 0.02% Proclin 300.

**Storage Recommendation:** Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

**Concentration:** 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.