

## Anti-CD52 [CF1D12] Standard Size Ab00705-5.0

**Isotype and Format:** Mouse IgG3, Kappa

Clone Number: CF1D12

Alternative Name(s) of Target: CDw52; Cambridge pathology 1 antigen; Epididymal secretory protein

E5; Human epididymis-specific protein 5

**UniProt Accession Number of Target Protein:** P31358

**Published Application(s):** FC

Published Species Reactivity: Human

Immunogen:

Specificity: This antibody binds to human CD52.

**Application Notes:** This antibody binds to human CD52.

Antibody First Published in: Yeung et al. Changes of the major sperm maturation-associated epididymal

protein HE5 (CD52) on human ejaculated spermatozoa during incubation. Mol Hum Reprod. 2001

Jul;7(7):617-24. PMID:11420384

**Note on publication:** Describes the use of this antibody in staining of spermatozoa for flow-cytometry.

## **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.