

## Anti-CD71 [YTA 74.4.4] Standard Size Ab00209-1.1

This chimeric mouse antibody was made using the variable domain sequences of the original Rat IgG2a format, for improved compatibility with existing reagents, assays and techniques.

**Isotype and Format:** Mouse IgG1, Kappa

**Clone Number:** YTA 74.4.4

**Alternative Name(s) of Target:** Transferrin Receptor; Transferrin receptor protein 1; TR; TfR; TfR1; Trfr; YTA74; YTA-74

**UniProt Accession Number of Target Protein:** Q62351

**Published Application(s):** FC, IHC

**Published Species Reactivity:** Mouse

**Immunogen:** Concanavalin A (Con-A)-activated mouse splenocytes.

**Specificity:** Recognises the mouse CD71 cell surface molecule, a glycoprotein homodimer of 90-95kDa subunits which is expressed by all dividing cells.

**Application Notes:**

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

**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.