

Product Data Sheet

Anti-Human CD71 Antibody (Low endotoxin, Azide free)

Catalog # Source Reactivity Applications

CAP3010 Mouse Human Functional Assay

Description Mouse monoclonal antibody to Human CD71, Low endotoxin, Azide free

Immunogen

Purification The antibody was purified by Protein A/G affinity chromatography.

Specificity Recognizes endogenous levels of Human CD71 protein.

Clonality Monoclonal (clone: T56/14)

Conjugation

Form Mouse IgG1, liquid in PBS, pH 7.4. Low endotoxin, azide-free formats have low

endotoxin level (≤ 1 EU/ml, determined by the LAL assay) and are free from azide, to

achieve consistent experimental results in functional assays.

Dilution

Gene Symbol TFRC

Alternative Names Transferrin receptor protein 1; TR; TfR; TfR1; Trfr; T9; p90; CD71

Entrez Gene 7037 (Human)

SwissProt P02786 (Human)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -80°C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

COHESION BIOSCIENCES LIMITED

WEB ORDER SUPPORT CUSTOM
www.cohesionbio.com order@cohesionbio.com techsupport@cohesionbio.com custom@cohesionbio.com