



NEW Monoclonal Antibody to Mouse Transferrin

Abbreviation : MCA MTF-01

Code No. : 7619

Price : 200 μ l (200 μ g) ¥40,000

Clone : 10C3

Quality : BALB/c IgG2b κ
Purified by protein G chromatography.

Solution : 1 mg/ml IgG, 0.1 % NaN₃, PBS, pH 7.4 (200 μ l)

Character : Reactivity
to Human Transferrin < 0.1 %

Example : Coat microtiter plate with 1 μ g/ml of transferrins.

Wash 3 times.

Block with 1 % Block-Ace.

Shake out the blocking solution.

Add 100 μ l of MTF-01 diluted with 1 % Block-Ace.

Incubate for 2 hours at room temperature.

Wash 3 times.

Proceed assay using HRP-labeled second antibody.

Wash 3 times.

Add 100 μ l of TMBZ solution.

Incubate for a few minutes.

Add 100 μ l of 1N H₂SO₄.

Read at 450 nm.

Storage & The solution should be stored below -20°C.

Handling : Repeated freezing and thawing should be avoided.

Note : Research use only.

