

Monoclonal antibody to Human Thioredoxin-1

Antibody:	MT17R6
Product code:	3580-3-1000
Quantity:	1000 µg
Immunogen:	Recombinant human Thioredoxin-1
Isotype:	Mouse IgG1
Specificity:	Native and recombinant human Thioredoxin-1 (Trx1). The antibody detects reduced and oxidized forms of Trx1. Cross-reacts with Trx1 from cow.
Concentration:	Supplied at 0.5 mg/ml in sterile filtered (0.2 µm) PBS with 0.02% sodium azide.
Purification:	Purified from <i>in vitro</i> cultures by protein G affinity chromatography.
Storage:	Store product at 4-8°C or frozen at -20°C or below. Avoid repeated freezing/thawing. The expiry date indicates how long unopened products, stored according to instructions, are recommended for use.
Applications:	For quantification of Trx1 in solution e.g. cell culture supernatants and serum/plasma using ELISA. MT17R6 is recommended as coating mAb in combination with detection mAb MT13X3 (product code 3580-6). MT17R6 is also suitable for Western blot.
Protocols:	Please contact Mabtech for ELISA protocols.

MABTECH

Note; for research use only.
Mabtech shall not be liable for the use or handling of the product or for consequential, special, indirect or incidental damages therefrom.



Developed and manufactured by MABTECH AB, Sweden, whose quality management system complies with the standards ISO 9001:2015 & ISO 13485:2016.

Mabtech AB (Head Office)
Sweden
Tel: +46 8 716 27 00
mabtech@mabtech.com

Mabtech, Inc.
USA
Tel: +1 513 871-4500
mabtech.usa@mabtech.com