

Anti-Metallothionein 1/2

(MT I / II)

Product Information:

1) Catalog #:	MSFR077690
Item Name:	Metallothionein I / II pAb 20 μ g
Size :	20 μ g (Affinity purified)
Species :	Rabbit
Product Code :	MT-1/2-RB-AF1218
RRID :	AB_2572279
2) Catalog #:	MSFR077700
Item Name:	Metallothionein I / II pAb 50 μ g
Size :	50 μ g (Affinity purified)
Species :	Rabbit
Product Code :	MT-1/2-RB-AF1218
RRID :	AB_2572279

Formulation: Liquid (50% Glycerol/PBS with 0.03% ProClin);

Storage: Store at 4 °C. The antibody can be stored at 4 °C. The antibody can be also aliquoted and stored at -80 °C for long-term storage. Avoid repeated freeze thawing. Non-hazardous. No MSDS required.

Species: rabbit, polyclonal

Antigen: rat Metallothionein

Specificity: Mouse/Human/Rat

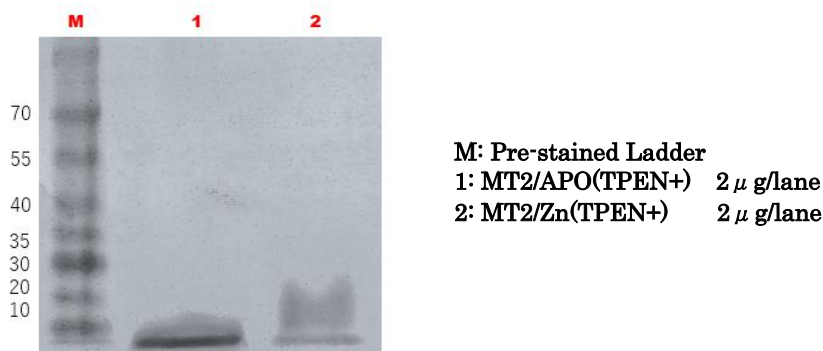
ご注意 : 本商品には 0.03 % の ProClin が入っています。誤って目や口に入ったり、皮膚に付着した場合は大量の水で洗い流してください。

Distributor : NITTOBO MEDICAL CO., LTD
TEL : +81-(0)3-4582-5451
email : nmd-tokuhan@nittobogrp.com

Manufacture : FRONTIER INSTITUTE CO., LTD

Applications: In general, protein purified antibody is used at working dilution of 1:500-1:1000 for immunohistochemistry. Users should determine the most appropriate concentration, because it depends on contents in given cells, tissues and organs.

This antibody is used at working dilution of 1:500-1:1000 for western blotting. Western blot analysis of MT-II. 2 μ g of MT-II proteins (strong recommend chelating by TPEN: N,N,N',N'-Tetrakis(2-pyridylmethyl)ethylenediamine) were electrophoresed on 5-20% gradient gel SDS-PAGE, transferred to PVDF and then immuno-stained with this antibody.



Research Use: For research use only, not for use in diagnostic procedures.

Remarks:

Reference: 1) Nakazato K, Nakajima K, Nakano T, Kodaira T, Nakayama K, Satoh M, Nagamine T. (2012) Metallothionein (MT) 1/2 expression in MT 1/2 and MT 3 knock-out mice and Long-Evans Cinnamon (LEC) rats. **J Toxicol Sci.** 2012 Feb;37(1):169-75.

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