

Anti-MT2A antibody (1-61) (STJ24624)

STJ24624

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-MT2A (1-61) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB 1:500-1:2000

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

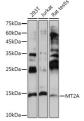
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

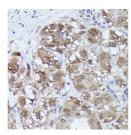
Gene ID 4502 Gene Symbol MT2A Uniprot ID MT2_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-61 of human MT2A (NP_005944.1).

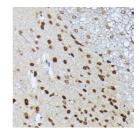
Immunogen Region 1-61 Specificity Immunogen Sequence



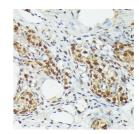
Western blot analysis of extracts of various cell lines, using MT2A rabbt polyclonal antibody (STL/24624) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H-L) at 1:1000 dilution. Lysates/proteir-25/ug per lane. Blocking buffer: 3% nonfat dry milk in TRST. Detection: FCI Basic Kif Exposure time: 30s.



Immunohistochemistry of paraffin-embedded huma liver cancer using MT2A rabbit polyclonal antibod (STJ24624) at dilution of 1:150 (40x lens).



Immunohistochemistry of paraffin-embedded mous spinal cord using MT2A rabbit polyclonal antibod (STJ24624) at dilution of 1:150 (40x lens).



Immunohistochemistry of paraffin-embedded rat ovary using MT2A rabbit polyclonal antibody (ST.124624) at