

Datasheet for ABIN7622385
anti-MT1 antibody (AA 1-61)



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Overview

Quantity:	100 µL
Target:	MT1
Binding Specificity:	AA 1-61
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MT1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purpose:	Metallothionein 1 (MT1) Polyclonal Antibody
Sequence:	Met1~Ala61
Characteristics:	The Metallothionein 1 (MT1) Polyclonal Antibody (Species: Human) has been validated for the following applications: WB, IHC.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	MT1
Alternative Name:	MT1 (MT1 Products)
Gene ID:	4489

Target Details

UniProt:	P04731
Pathways:	Transition Metal Ion Homeostasis

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months