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Datasheet for ABIN2584911  
**anti-MT1X antibody (Biotin)**

### Overview

Quantity:	100 µg
Target:	MT1X
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MT1X antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (IHC)

### Product Details

Immunogen:	Recombinant human Metallothionein-1X. Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human MT1X
Purification:	Caprylic acid and ammonium sulfate precipitation

### Target Details

Target:	MT1X
Alternative Name:	MT1X ( <a href="#">MT1X Products</a> )
Background:	Name/Gene ID: MT1X

## Target Details

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Synonyms: MT1X, Metallothionein-1X, Metallothionein-IX, MT-1I, MT-1X, MT-IX, Metallothionein-  
il, MT1, Metallothionein 1X

Gene ID: 4501

Pathways: [Transition Metal Ion Homeostasis](#)

## Application Details

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Application Notes: Approved: ELISA, IHC

Usage: The applications listed have been tested for the unconjugated form of this product.  
Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.4, 0.03 % 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.

Handling Advice: Avoid freeze-thaw cycles.

Storage: -20 °C, -80 °C

Storage Comment: Aliquot and store at -20°C or -80°C. Avoid freeze-thaw cycles.