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Datasheet for ABIN7159549
anti-MT4 antibody (AA 1-60)

Overview

Quantity:	100 µg
Target:	MT4
Binding Specificity:	AA 1-60
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MT4 antibody is un-conjugated
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Metallothionein-4 protein (1-60AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	MT4
Alternative Name:	MT4 (MT4 Products)
Background:	Background: Seems to bind zinc and copper. Could play a special role in regulating zinc metabolism during the differentiation of stratified epithelia.

Target Details

Aliases: MT4 antibody, Metallothionein-4 antibody, MT-4 antibody, Metallothionein-IV antibody, MT-IV antibody

UniProt: [P47944](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.