

Datasheet for ABIN2625769
anti-MTA1 antibody (AA 400-450)



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1 Image

Overview

Quantity:	50 µL
Target:	MTA1
Binding Specificity:	AA 400-450
Reactivity:	Human, Dog, Horse, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MTA1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF), Immunoprecipitation (IP)

Product Details

Brand:	IHC-plus™
Isotype:	IgG
Specificity:	Region between residues 400 and 450 of human Metastasis Associated Protein 1 using the numbering given in Swiss-Prot entry Q13330 (GeneID 9112).
Purification:	Immunoaffinity purified

Target Details

Target:	MTA1
Alternative Name:	MTA1 (MTA1 Products)

Target Details

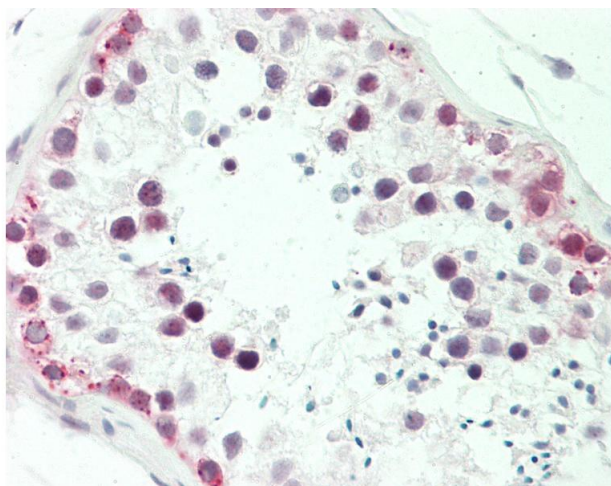
Background:	Name/Gene ID: MTA1
	Synonyms: MTA1, Metastasis associated 1
Gene ID:	9112
Pathways:	Chromatin Binding

Application Details

Application Notes:	Approved: IF (1:250 - 1:1000), IHC, IHC-P (5 µg/mL), IP (1 - 4 µg/mg lysate), WB (1:5000 - 1:15000)
	Usage: Immunohistochemistry: Antigen retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Tris-citrate/phosphate buffer, pH 7-8, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store at 2-8°C for up to 1 year.
Expiry Date:	12 months



Immunohistochemistry

Image 1. Anti-MTA1 antibody IHC staining of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.