

Datasheet for ABIN2625766
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
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MTA1 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF)

Product Details

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

Target Details

Target:	MTA1
Alternative Name:	MTA1 (MTA1 Products)

Target Details

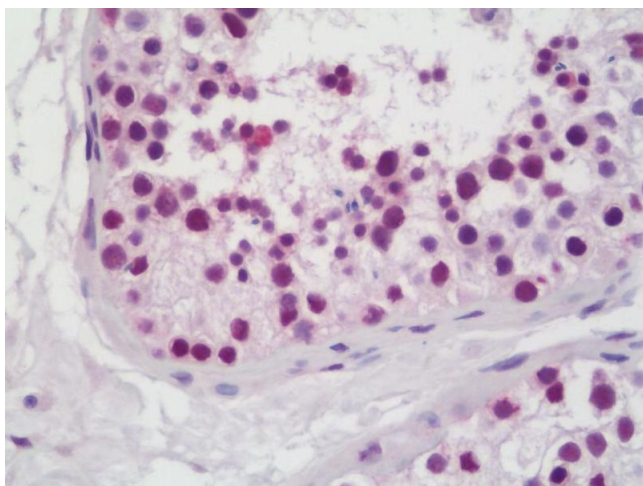
Background:	Name/Gene ID: MTA1
	Synonyms: MTA1, Metastasis associated 1
Gene ID:	9112
Pathways:	Chromatin Binding

Application Details

Application Notes:	Approved: IF (1:50 - 1:500), IHC, IHC-P (1:100)
	Usage: Immunohistochemistry: Antigen retrieval is recommended. Antigen retrieval with citrate buffer will enhance staining. Likely to work with frozen sections. In some cases, the antibody may be diluted further than indicated. Human controls: Breast Carcinoma, Non-Small Cell Lung Cancer, Prostate Carcinoma, Stomach Adenocarcinoma.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Tris-buffered saline, 0.1 % BSA, 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 dilution 1:100.