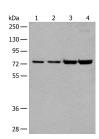
# **Elabscience**®

## MTA2 Polyclonal Antibody

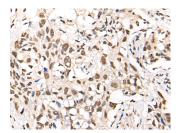
Catalog No.	E-AB-19422	Reactivity	H,M
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	WB,IHC,ELISA	Isotype	IgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Images



Western blot analysis of 293T and Hela cell lysates using MTA2 Polyclonal Antibody at dilution of 1:400



Immunohistochemistry of paraffinembedded Human lung cancer tissue using MTA2 Polyclonal Antibody at dilution of 1:40(×200)

#### **Immunogen Information**

Immunogen	Synthetic peptide of human MTA2
Gene Accession	NP004730
Swissprot	O94776
Synonyms	DKFZp686F2281,Mata111,Metastasis associated 1 family member 2,Mmta2,MTA1 L1 protein,MTA1L1,PID

### **Product Information**

Calculated MW	75 kDa
Observed MW	Refer to figures
Buffer	PBS with 0.05% NaN3 and 40% Glycerol,pH7.4
Purify	Antigen affinity purification
Dilution	WB 1:500-1:2000, IHC 1:25-1:100, ELISA 1:5000-1:10000

#### Background

Metastasis-associated protein MTA2, also named as MTA1L1 or PID, is a 668 amino acid protein, which contains one BAH domain, one ELM2 domain, one GATA-type zinc finger and one SANT domain. MTA2 localizes in the nucleus and is widely expressed in many tissues. MTA2 may be involved in the regulation of gene expression as repressor and activator.

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.