

MTA3 antibody

Catalog No: #39080

Package Size: #39080-1 50ul #39080-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

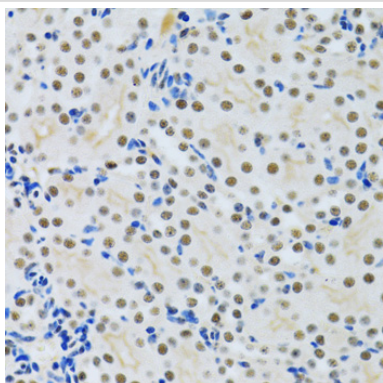
Description

Product Name	MTA3 antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were purified by affinity purification using immunogen.
Applications	WB,IHC
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total MTA3 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein of human MTA3.
Target Name	MTA3
Accession No.	Swiss-Prot#: Q9BTC8NCBI Gene ID: 57504
Uniprot	Q9BTC8
GeneID	57504;
SDS-PAGE MW	67kd
Concentration	1.0mg/ml
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

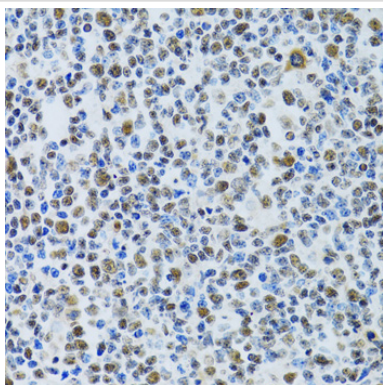
Application Details

WB□1:500 - 1:2000IHC□1:50 - 1:200

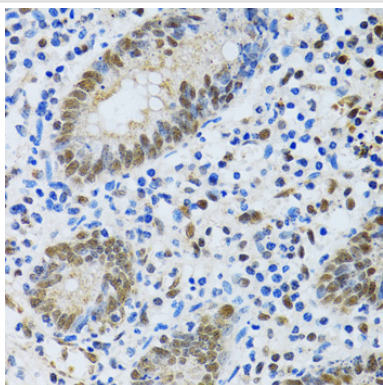
Images



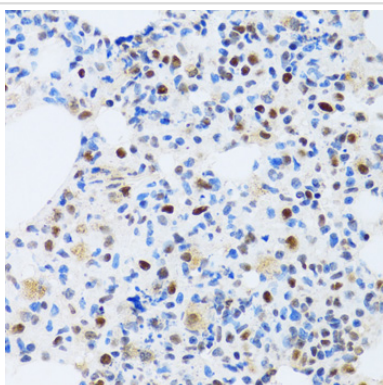
Immunohistochemistry of paraffin-embedded rat kidney using MTA3 at dilution of 1:100 (40x lens).



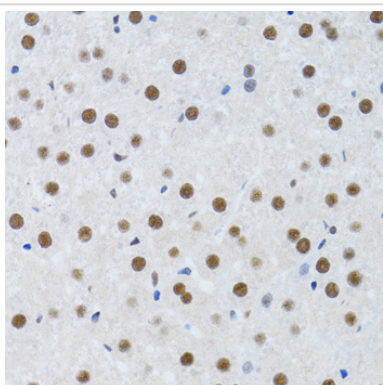
Immunohistochemistry of paraffin-embedded human tonsil using MTA3 at dilution of 1:100 (40x lens).



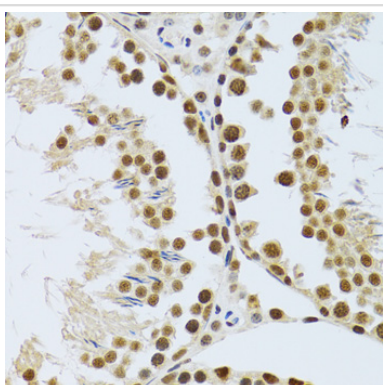
Immunohistochemistry of paraffin-embedded human vermiform appendix using MTA3 at dilution of 1:100 (40x lens).



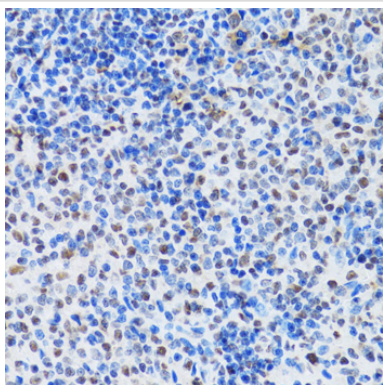
Immunohistochemistry of paraffin-embedded mouse lung using MTA3 at dilution of 1:100 (40x lens).



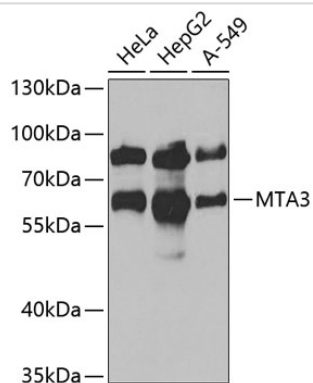
Immunohistochemistry of paraffin-embedded mouse liver using MTA3 at dilution of 1:100 (40x lens).



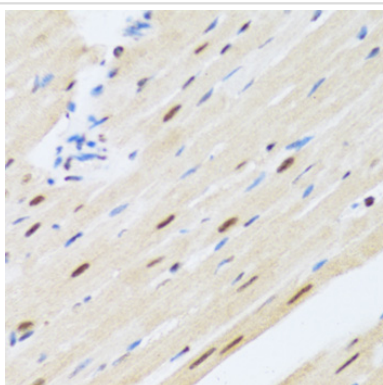
Immunohistochemistry of paraffin-embedded mouse testis using MTA3 at dilution of 1:100 (40x lens).



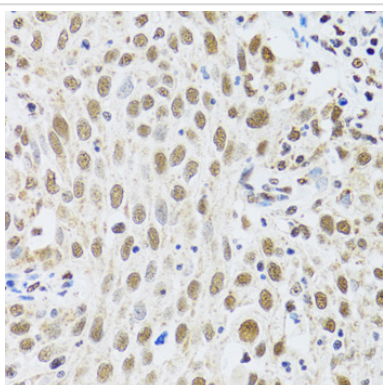
Immunohistochemistry of paraffin-embedded mouse spleen using MTA3 at dilution of 1:100 (40x lens).



Western blot analysis of extracts of various cell lines, using MTA3 at 1:1000 dilution.



Immunohistochemistry of paraffin-embedded rat heart using MTA3 at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human lung cancer using MTA3 at dilution of 1:100 (40x lens).

Background

Plays a role in maintenance of the normal epithelial architecture through the repression of SNAIL1 transcription in a histone deacetylase-dependent manner, and thus the regulation of E-cadherin levels. Contributes to transcriptional repression by BCL6.

Note: This product is for in vitro research use only