

TRMT2A Polyclonal Antibody

Catalog No: #30818



Package Size: #30818-1 50ul #30818-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

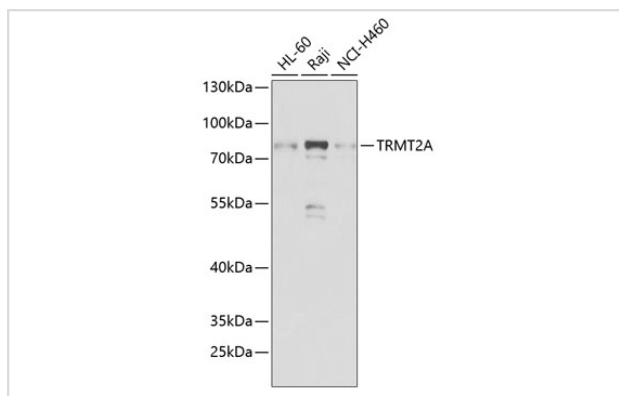
Description

Product Name	TRMT2A Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC
Species Reactivity	Human
Immunogen Description	Recombinant fusion protein of human TRMT2A (NP_073564.3).
Conjugates	Unconjugated
Other Names	TRMT2A; HTF9C; tRNA methyltransferase 2 homolog A
Accession No.	Swiss-Prot#:Q8IZ69NCBI Gene ID:27037
Calculated MW	75kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

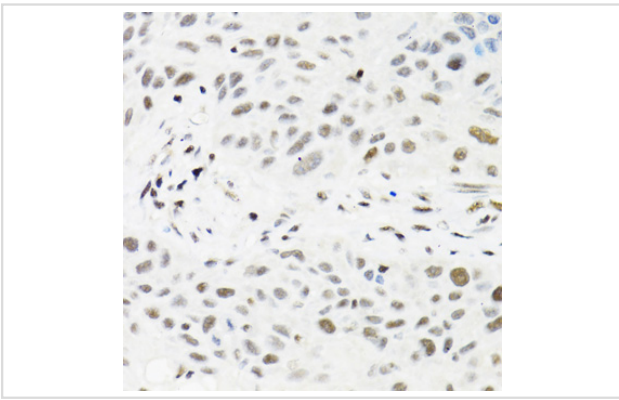
Application Details

WB □ 1:500 - 1:2000 IHC □ 1:50 - 1:200

Images



Western blot analysis of extracts of various cell lines, using TRMT2A antibody.



Immunohistochemistry of paraffin-embedded human lung cancer using TRMT2A antibody.

Background

The protein encoded by this gene is of unknown function. However, it is orthologous to the mouse *Trmt2a* gene and contains an RNA methyltransferase domain. Expression of this gene varies during the cell cycle, with aberrant expression being a possible biomarker in certain breast cancers. Several transcript variants encoding two different isoforms have been found for this gene.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.