

KIAA1456 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP56510**Specification**

KIAA1456 Polyclonal Antibody - Product Information

Application	IHC-P
Primary Accession	Q9P272
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	51299

KIAA1456 Polyclonal Antibody - Additional Information**Gene ID** 57604**Other Names**

Probable tRNA methyltransferase 9B, Probable tRNA methyltransferase 9-like protein, 2.1.1.-, TRMT9B (HGNC:26725)

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

KIAA1456 Polyclonal Antibody - Protein Information**Name** TRMT9B ([HGNC:26725](#))**Function**

May modify wobble uridines in specific arginine and glutamic acid tRNAs. Acts as a tumor suppressor by promoting the expression of LIN9.

Tissue Location

Down-regulated in breast, bladder, colorectal, cervix and testicular carcinomas.

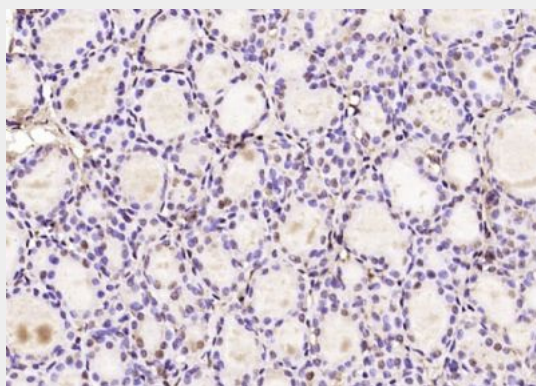
KIAA1456 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)

- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

KIAA1456 Polyclonal Antibody - Images



Paraformaldehyde-fixed, paraffin embedded (rat thyroid gland); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (KIAA1456) Polyclonal Antibody, Unconjugated (bs-17007R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.