

THUMPD1 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP58606**Specification**

THUMPD1 Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC
Primary Accession	Q9NXG2
Reactivity	Rat, Pig, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	39315

THUMPD1 Polyclonal Antibody - Additional Information**Gene ID** 55623**Other Names**

THUMP domain-containing protein 1, THUMPD1

Dilution

IHC-P ~ ~ N/A
IHC-F ~ ~ N/A
IF ~ ~ 1:50 ~ 200
ICC ~ ~ N/A

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.

THUMPD1 Polyclonal Antibody - Protein Information**Name** THUMPD1**Function**

Functions as a tRNA-binding adapter to mediate NAT10- dependent tRNA acetylation modifying cytidine to N4-acetylcytidine (ac4C) (PubMed: [25653167](http://www.uniprot.org/citations/25653167), PubMed: [35196516](http://www.uniprot.org/citations/35196516)).

THUMPD1 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](#)

THUMPD1 Polyclonal Antibody - Images