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THUMPD1 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP58606

Product Information

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

Additional Information

Gene ID	55623
Other Names	THUMP domain-containing protein 1, THUMPD1
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500
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.

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, PubMed:35196516).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.