

METTL21D Rabbit pAb

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Catalog # AP57263

Product Information

Application	IHC-P, IHC-F, IF
Primary Accession	Q9H867
Predicted	Rat, Pig, Dog, Human, Mouse, Rabbit
Host	Rabbit
Clonality	Polyclonal
Calculated MW	25807
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human METTL21D
Epitope Specificity	2-100/229
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	Cytoplasm
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Additional Information

Gene ID	79609
Other Names	Protein N-lysine methyltransferase METTL21D, 2.1.1.-, Methyltransferase-like protein 21D, VCP lysine methyltransferase, VCP-KMT, Valosin-containing protein lysine methyltransferase, VCPKMT, C14orf138, METTL21D
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500,ELISA=1:500 0-10000
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	VCPKMT
Synonyms	C14orf138, METTL21D
Function	Protein N-lysine methyltransferase that specifically trimethylates 'Lys-315' of VCP/p97; this modification may decrease VCP ATPase activity.

Cellular Location

Cytoplasm.

Background

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