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FAM47E Rabbit pAb

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Catalog # AP55731

Product Information

Application	IHC-P, IHC-F, IF, E
Primary Accession	Q6ZV65
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	45662
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human FAM47E
Epitope Specificity	121-220/393
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
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	100129583;100631383
Other Names	Protein FAM47E, FAM47E
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500,ELISA=1:5000-10000
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	FAM47E
Function	Promotes histone methylation by localizing the arginine methyltransferase PRMT5 to chromatin.
Cellular Location	Nucleus. Chromosome. Cytoplasm Note=Localizes to promoter regions of PRMT5 target genes

Background

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