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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
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'.