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FAM47E Antibody - middle region

Rabbit Polyclonal Antibody
Catalog # AI16014

Product Information

Application	WB
Primary Accession	Q6ZV65
Reactivity	Human, Mouse
Predicted	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	45662

Additional Information

Gene ID	100129583
Other Names	Protein FAM47E, FAM47E
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 &mu, l of distilled water. Final Anti-FAM47E antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at -20°C. Avoid repeat freeze-thaw cycles.
Precautions	FAM47E Antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

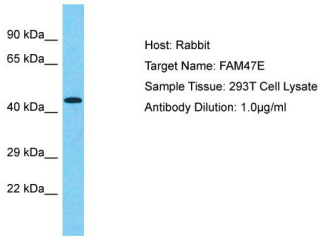
Protein Information

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

References

Ota T.,et al.Nat. Genet. 36:40-45(2004).
Li W.B.,et al.Submitted (JUL-2004) to the EMBL/GenBank/DDBJ databases.
Hillier L.W.,et al.Nature 434:724-731(2005).

Images



Host: Rabbit
Target Name: FAM47E
Sample Tissue: 293T Whole cell lysates
Antibody Dilution: 1.0µg/ml

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