

FAM47E Antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI16014**Specification**

FAM47E Antibody - middle region - Product Information

Application	WB
Primary Accession	Q6ZV65
Reactivity	Human, Mouse
Predicted	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	43kDa KDa

FAM47E Antibody - middle region - Additional Information**Gene ID** 100129583;100631383**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.

FAM47E Antibody - middle region - Protein Information**Name** FAM47E**Function**

Promotes histone methylation by localizing the arginine methyltransferase PRMT5 to chromatin.

Cellular Location

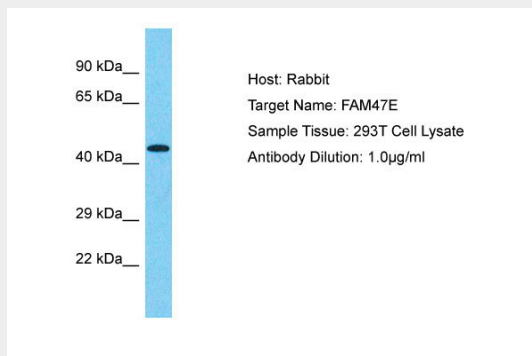
Nucleus. Chromosome. Cytoplasm Note=Localizes to promoter regions of PRMT5 target genes

FAM47E Antibody - middle region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

FAM47E Antibody - middle region - Images



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

FAM47E Antibody - middle region - 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).