

# **Product datasheet for TA811541AM**

### OriGene Technologies, Inc.

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### FAM119A (METTL21A) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI3D11]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI3D11

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human METTL21A (NP\_001120867) produced in

E.coli.

**Formulation:** PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

**Concentration:** 0.5 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Biotin

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 24.4 kDa

**Gene Name:** methyltransferase like 21A

Database Link: NP 001120867

Entrez Gene 67099 MouseEntrez Gene 102553119 RatEntrez Gene 151194 Human

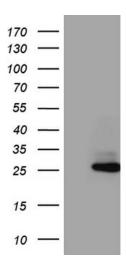
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**Synonyms:** FAM119A; HCA557b; HSPA-KMT





## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY METTL21A (Cat# [RC225260], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-METTL21A (Cat# [TA811541])(1:2000). Positive lysates [LY426777] (100ug) and [LC426777] (20ug) can be purchased separately from OriGene.