

Datasheet for ABIN6741187
anti-FAM119A antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	FAM119A
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Dog, Rabbit, Guinea Pig, Bat, Monkey, Hamster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM119A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human METTL21A (Q8WXB1, NP_660323). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Hamster, Elephant, Panda, Dog, Bat, Rabbit, Guinea pig (100%), Orangutan, Galago, Rat, Bovine, Pig (92%), Horse (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human METTL21A / FAM119A
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Dog (100%) Orangutan, Rat, Bovine (92%).
Purification:	Immunoaffinity purified

Target Details

Target: FAM119A

Alternative Name: HCA557B / METTL21A ([FAM119A Products](#))

Background: Name/Gene ID: METTL21A

Synonyms: METTL21A, HCA557b, FAM119A, LOC151194, Methyltransferase like 21A

Gene ID: 151194

NCBI Accession: [NP_660323](#)

Application Details

Application Notes: Approved: WB (0.2 - 1 µg/mL)

Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:62500.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Distilled water

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.